PUR. DEPT. NOV. 12-
STORE NOV-20-15

LIMA LOCOMOTIVE WORKS
INCORPORATED
LIMA, OHIO, U. S. A.

DIRECT LOCOMOTIVE
MATERIAL BOOK

CLASS 4-8-2 DEPT. DRAWING ROOM

PENN. R.R. CLASS M1A.

ORDER No.	SHOP NUMBERS	DATE	Draughtsman
C.O. 1117	7L43 To 7-67	C.T. 24-27	E. BAKER

25 Eng

FIRE FILE

NOTE—All material to be ordered in accordance with Material Specification Sheet from Lima Locomotive Works, Incorporated, Test Department.

MANUFACTURER TO NOTIFY E.M. BAKER, TEST ALTOONA PA WHEN MATERIAL IS READY FOR INSPECTION.

SEND DUPLICATE COPIES OF ORDERS TO E.M. BAKER, ALTOONA PA.

March 4, 1930

Mr. H. W. Snyder
Mr. A. J. Richeimer
Mr. J. Polinski, Pipe Shop
File

Subject: Pipe and Pipe Fittings-25 Engines
C. O. 1117 4-8-2 Penna, R. R.

29 Feet of 5" Ex. H. pipe
15 " " 3½" " " "
6 " " 3" " " "
100 " " 2½ " " "
135 " " 2" " " "
65 " " 1½" " " "
305 " " 1¼" " " "
145 " " 1" " " "
205 " " ¾" " " "
225 " " ½" " " "
40 " " 3/8" " " "
120 " " ¼" " " "

54 Feet of 2¾" Copper pipe
6 " " 3" " "
4 " " 2¼" " "
5 " " Copper pipe 1" I.P.S.
150 " " " " 3/8"I.P.S.
110 " " " " ¼ " "
95 " " " " 1/8 " "

2 Nipples 2½x3
2 " 2½x2½
3 " 2x3
" 2x2
" 1½x3
" 1½x2
" 3/8x3

4 Bushings 1½x1¼
4 " ½"
" ½x½x¼

1 Cross 1x1x¾x¾

March 4, 1930

3	Nipples	1½x3
2	"	1½x2
2	"	1½x6
2	"	1x7
1	"	1x6
1	"	1x5
2	"	1x4
4	"	1x3
4	"	1x2
4	"	1x1½
2	"	¾x7
2	"	¾x6
2	"	¾x5
2	"	¾x4
3	"	¾x3
4	"	¾x2
6	"	¾x1¼
2	"	½x7
3	"	½x6
3	"	½x5
2	"	½x4
4	"	½x3
8	"	½x2
6	"	½x1½
2	"	3/8x7
2	"	3/8x6
1	"	3/8x5
2	"	3/8x4
	"	3/8x3

4	Nipples	3/8x2
5	"	3/8x1½
2	"	3/8x1
2	"	¼x7
3	"	¼x6
2	"	¼x5
2	"	¼x4
4	"	¼x3
4	"	¼x2
4	"	¼x1½
5	"	¼x1

Bushings 1½x1¼

4 " ½x¼

1 Cross 1x1x¾x¾

1 Elb 3"
1 45 degree Elb 3"
4 Unions 2½"
2 Nipple unions elbs 2½
3 Union elbs 2½
2 Couplings 2½
1 Union tee 2½
1 Elb 2"
8 Unions 2"
4 Nipple unions 2"
6 Union elbs 2"
1 Nipple unions elbs 2"
2 Couplings 2"
1 Tee 2x2x1½
2 " 2x¼x2
1 Reducing elb 2x1½
1 Plug 2
2 elbs 1½
4 Unions 1½
8 Nipple unions 1½
1 " " elbs 1½
2 Union elbs 1½
2 Stud union 1½x1¼
1 tee 1½x1x⅜
1 " 1½x1¼x⅜
1 " 1½x1½x⅜
1 " 1½x1½x¼
1 Coupling 1½
3 ~~1½~~ 1½
4 shings 1½x1¼
" ½x½x¼

1 Bushings 1½x1
2 Elbs 1¼
14 Unions 1¼
18 Nipple unions 1¼
2 " " elbs 1¼
3 Union elbs 1¼
1 45 degree Union elb 1¼
1 tee 1¼x1¼x⅜
1 " 1¼x⅜x1¼
2 Couplings 1¼
1 Plug 1¼
1 Bushing 1¼x⅜
1 " 1¼x1
1 Stud union 1¼x1
1 Reducing coupling 1¼x1
1 Elb 1"
1 St elb 1"
9 Unions 1"
8 Nipple unions 1"
2 " " elbs 1"
3 Union elbs 1"
1 45 degree elb 1"
1 45 degree union elb 1"
1 tee 1x1x¼
2 " 1x1x3/8
2 " 1x1x½
3 " 1x1x⅜
2 " 1x⅜x1
1 " 1"
1 Cross 1x1x⅜x⅜

2 Union tee 1"
4 Couplings 1"
2 Plugs 1"
1 Bushing 1x¾
1 " 1x½
4 Elbs ¾
1 St elb ¾
15 Unions ¾
10 Nipple unions ¾
8 " " elbs ¾
7 Union elbs ¾
3 Tees ¾
2 " ½x½x¾
3 " ¾x¾x½
2 " ¾x½x¾
1 Union tee ¾
3 Couplings ¾
4 Plugs ¾
2 Bushings ¾x3/8
1 " ¾x¼
2 Cross ¾x¾x¾x¾
1 " ¾x¾x¾x¼
3 Elbs ½
23 Unions ½
15 Nipple unions ½
9 " " elbs ½
9 Union elbs ½
2 45 degree nipple union elb ½
5 tees 1/2x¼x1/2
4 " ½"
" ½x½x¼

2 Tees ¼x¼x½
4 Union tees ½
3 Couplings ½
2 Plugs ½
2 Bushings ½x¼
5 Elbs 3/8
4 Unions 3/8
6 Nipple unions 3/8
5 " " elbs 3/8
7 Union elbs 3/8
1 45 Degree elb 3/8
1 Tee ¾x3/8x3/8
2 " 3/8x3/8x¾
2 " ¾x¾x3/8
1 Union tee 3/8
2 Couplings 3/8
3 Plugs 3/8
4 Bushings 3/8x¼
2 Caps 3/8
2 St elbs 3/8
6 elbs ¼
3 Unions-¾- ¼
7 Nipple unions ¼
5 " " elbs ¼
9 Union elbs ¼
1 45 degree nipple union elb ¼
5 tees ¼
4 Union tees ¼
4 Couplings ¼
3 Plugs ¼

F. O. Barnes

ADDITIONS AND CHANGES AFTER ISSUE OF BOOK

	PAGE	LINE	DATE OF ENTRY IN		CHECK	PAGE	LINE	DATE OF ENTRY IN		CHECK	PAGE	LINE	DATE OF ENTRY IN		CHECK	PAGE	LINE	DATE OF ENTRY IN		CHECK	PAGE	LINE	DATE OF ENTRY IN		CHECK
			D. R. Book	Pur. Dept. Book				D. R. Book	Pur. Dept. Book				D. R. Book	Pur. Dept. Book				D. R. Book	Pur. Dept. Book				D. R. Book	Pur. Dept. Book	
1																								
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ADDITIONS AND CHANGES AFTER ISSUE OF BOOK

	ORDER					ORDER					HOLD-UP					RELEASE					CANCEL OR CHANGE				
	PAGE	LINE	DATE OF ENTRY IN D. R. Book	DATE OF ENTRY IN Pur. Dept. Book	CHECK	PAGE	LINE	DATE OF ENTRY IN D. R. Book	DATE OF ENTRY IN Pur. Dept. Book	CHECK	PAGE	LINE	DATE OF ENTRY IN D. R. Book	DATE OF ENTRY IN Pur. Dept. Book	CHECK	PAGE	LINE	DATE OF ENTRY IN D. R. Book	DATE OF ENTRY IN Pur. Dept. Book	CHECK	PAGE	LINE	DATE OF ENTRY IN D. R. Book	DATE OF ENTRY IN Pur. Dept. Book	CHECK
1	18	53.TO 56	11/13	11/15	SO	2	48.49.50	11/18	11/18	"	19	22.23.24	11/16	11/18	"	34	47	11/25	11-24	S	32	"	11/8	11/11	SO
2	18	51	"	"	"	35	17	"	"	"	33	2.3	"	"	"	17	10.12.13	11/30	11/30	SO	11	CANCEL 12 TO 16	11/13	11/15	"
3	2	63.64	"	"	"	14	53.54	"	"	"	17	10.12.13	11/18	"	"	32	44	12/3	12/4	"	11	CANCEL 21.22	"	"	"
4	12	58.59	"	"	"	4	45	"	"	"	34	47	11/19	11/20	"	18	A3 CHANGED 30.32	12/5	12/7	"	23	12.13.8	"	"	"
5	11	38.37.36	"	"	"	14	16	"	"	"	32	44	"	"	"	33	2.3 CANCEL	12/26	12/27	"	28	63	11/14	"	"
6	10	43.37	"	"	"	4	36.37	"	"	"	32	15	11/19	11/22	"	19	22.23.24 CANCEL	"	"	"	19	64 CANCEL.	11/15	"	"
7	11	48.27	"	"	"	2	21	"	"	"	21	2.3.4.	11/22	11-24	S	25	56	12/27	12-28	S	35B	13.14	"	"	"
8	11	30.31.52	"	"	"	3	47.48	"	11/18	"	16	41	11/25	"	S	35B	62 TO 67	"	"	S	3	64	11/16	11/18	"
9	12	20	"	"	"	23	21	11/19	11/19	"	18	30.31.32	12/18	12/7	SO	21	2.3.4.5 A3 CHANGED	1/20	1/20	SO	3	67 CANCEL	"	"	"
10	13	39.47.48	"	"	"	32	2	"	11/20	"	32	14	"	"	"	32	11 A3 CHANGED	1/21	1/22	"	18	58.60	11/18	"	"
11	10	38 TO 41	"	11/14	"	2	37	11/21	11/22	"	35B	62 TO 67	12/6/29	"	"	5	7-	1/27/30	1-28	S	14	57.60	"	"	"
12	10	51 TO 55	"	"	"	12	38.39	"	"	"	25	56	12/6/29	"	"	5	12- Release as changed	"	"	S	12	29.32	"	"	"
13	11	66.25.26	"	"	"	45	4.5.2.3	"	"	"	5	7.12.13	12/12	12/13	"	5	15 Release	"	"	S	38	14 RECORD	"	"	"
14	20	11.59.60	"	"	"	45	7 TO 14	"	"	"	5	11.15	"	"	"	12	41 Release as changed	"	"	S	16	13	"	"	"
15	20	12 TO 15	"	"	"	2	26.27.28	"	"	"	12	41	"	"	"	16	41	1/28	1-28	S	14	55-58	11/19-29	11/20	"
16	40	28	"	"	"	10	61	"	"	"	28	62	12/20	12/21	"						16	23	"	"	"
17	4	13.14.15	"	"	"	4	5.52.53	"	"	"											23	10.21	11/21	11/22	"
18	44	33.34	"	"	"	25	53.54	"	"	"											4	56	"	"	"
19	11	3.4.6.7	"	"	"	8	14	"	"	"											12	33	"	"	"
20	11	23.63.64	"	"	"	2	43.44.45	"	"	"											32	2	"	"	"
21	11	65.67	11/14	"	"	25	51.50	"	"	"											26	48.49	"	"	"
22	20	61 TO 67	"	"	"	11	58.59	"	"	"											39	13	11/22	11/23	"
23	4	62.64.66	"	"	"	5	12 TO 15	"	"	"											41	3	"	"	"
24	4	67.50	"	"	"	12	41	"	"	"											16	1	11/25	11-26	S
25	8	53.66.10	"	"	"	41	65.66	"	"	"											45	RECORD 1.5.8.10	"	11-27	SO
26	36	2.3	"	"	"	5	32	"	"	"											45	RECORD 12.14	"	"	"
27	15	14	"	"	"	21	27	"	"	"											44	RECORD 9.13.15.16	"	"	"
28	35B	66.67	"	"	"	19	57	"	"	"											44	RECORD 17.18.19	"	"	"
29	32	55	"	"	"	1	61.62	"	"	"											44	RECORD 23.30.34	"	"	"
30	12	60.61.66	"	"	"	7	46	"	"	"											44	RECORD 38.44	"	"	"
31	12	54.55	"	"	"	25	23.24	"	"	"											41	CANCEL 9	"	11-26	S
32	28	57.58.59	"	"	"	25	22.25	"	"	"											17	33	"	"	S
33	40	39.40.41	"	"	"	17	27.28.29	"	"	"											3	31	11/27	11/27	SO
34	33	2.3	"	"	"	17	33	"	"	"											18	65	"	11/29	"
35	19	22	"	"	"	16	57.58.59	"	"	"											19	67.68	"	"	"
36	34	40.41	"	"	"	14	14 TO 17	"	"	"											44	28.29.30	"	11/27	"
37	21	49	"	"	"	14	20.21	"	"	"											19	65	11/27	11/29	"
38	5	63 TO 66	"	"	"	20	28 TO 32	"	"	"											30	28	11/30	11/30	"
39	17	8.10.11.12	"	"	"	18	63.64	"	"	"											15	22	"	"	"
40	17	13.16.17	"	"	"	18	66.67.68	"	"	"											32	2	"	"	"
41	16	9.18.11	"	"	"	19	38.39	"	"	"											35	31	12/2	12/3	"
42	16	26.41.28	"	"	"	15	32 TO 35	11/25	11/26	"											4	50	"	"	"
43	16	35.36	"	"	"	17	35.36	"	"	"											8	53	"	"	"
44	19	23.24	"	"	"	2	3.4	"	"	"											15	62.63.64	12/2	"	"
45	44	43.44	"	"	"	7	57	"	"	"											14	28	12/3	12/4	"
46	25	18.19	"	"	"	11	44	"	"	"											28	42.43	12/4	12/7	"
47	29	2.3.4.5	"	"	"	8	7.8.37.38	"	"	"											12	52	"	"	"
48	20	26	"	"	"	2	17.18.19	"	"	"											45	2.3.5.8	"	"	"
49	1	44	11/15	"	"	2	20.22.23	"	"	"											45	10.12.14	"	"	"
50	19	55	11/16	11/14	"	2	24.25	"	"	"											4	66 CANCEL	12/5	"	"
51	13	38	"	"	"	10	62.63	"	"	"											18	31 CANCEL	12/5	12/7	"
52	8	23.24.25	"	"	"	15	61.65.59	"	"	"											32	14 CANCEL	"	"	"
53	8	29.30	"	"	"	15	46	"	"	"											17	27	12/6	"	"
54	23	15.20	"	"	"	5	67.68	"	"	"											34	40.41 CANCEL	"	"	"
55	20	21.22	"	"	"	5	57 TO 60	"	"	"											15	24	"	"	"
56	3	40.41	"	"	"	9	9.10.11	"	"	"											15	22.28.	12/11	12/12	"
57	5	18.20	"	"	"	26	36	"	"	"											32	2	"	"	"
58	14	42.	"	"	"	23	30.31	"	"	"											25	53.54	12/12	"	"
59	12	5/.56	"	"	"	17	38	"	"	"											36	49	"	12/13	"
60	18	30.31.32	"	"	"	29	50.48	"	"	"											26	47	12/14	12/16	"
61	32	14	"	"	"	43	54.55	"	"	"											29	61	"	"	"
62	10	28 TO 31	"	"	"	23	2.5	"	"	"											15	24	"	"	"
63	11	32	"	"	"	33	18.19	"	"	"											33	18.19	"	"	"
64	35	15.16.18	11/18	"	"	19	28 TO 36	"	"	"											18	9	12/16	12/17	"
65	23	16	"	"	"	29	11 TO 16	"	"	"											20	2.3	"	"	"
66	41	9	11/18	"	"	29	7	"	"	"											22	3.4.5.6.11.	12/17	"	"
67	26	20	"	"	"	7	3	"	"	"											19	38	"	"	"
68	1	39.40	"	"	"	18	48	"	"	"											29	7.11.12.13	"	"	"

ADDITIONS AND CHANGES AFTER ISSUE OF BOOK

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		ORDER																					CHANGE			
1	25	7 TO 11	11/25	11-26	S	20	44 TO 55	12/11	12/12													15	24, 33, 34	12/17	12/18	
2	23	37. 38	"	"		4	10	12/12	12/13													24	48. 49	"	"	
3	12	5. 6. 7	11/26	11/27		7	31	"	"													15	22. 28	12/19	12/20	
4	15	42 TO 45	"	"		8	49	"	"													19	46. 47	"	"	
5	24	47 TO 65	11/29	11/29		25	39. 40	"	"													19	53. 54	"	"	
6	15	30. 31	"	"		3	63	"	"													19	53. 54	12/20	12/21	
7	16	5. 5. 7. 9	"	"		1	6. 7. 39. 46	"	"													17	35	"	"	
8	15	22. 28	"	"		10	4	"	"													28	66. 62	12/23	12/24	
9	16	3	"	"		15	2. 3	"	"													20	62. 64. 67	"	"	
10	25	15. 56. 57	"	"		22	38	12/14	12/16													14	27	12/23	"	
11	18	9	"	"		20	1 TO 6	"	"													22	3. 4. 5. 6. 11	"	"	
12	11	39. 49. 50	"	"		25	16. 17	12/16	12/17													26	22	12/26	12/27	
13	11	9. 45	"	"		1	47	12/17	12/18													40	CANCEL 39. 40. 41	12/26	"	
14	10	2. 3	"	"		4	22	12/18	12/19													15	23	12/27	12-28	S
15	22	22. 27. 34	"	"		3	57	"	"													14	6-13	12/30/29	12/31	
16	22	35. 41. 42	"	"		8	43. 44	"	"													17	35	"	"	
17	16	65	"	"		22	55. 56. 57	12/19	12/20													15	24	"	"	
18	22	25. 32. 33	"	"		19	45. 46. 47	"	"													10	40	"	"	
19	22	37. 39	"	"		17	41	12/23	12/24													21	62. 63	12/31	1/2	
20	22	28. 29. 30	"	"		19	21	12/26	12/27													29	7	1/4	1/4	
21	22	36. 44. 43	"	"		15	19. 20	12/27	12-28	S												29	11 TO 16	"	"	
22	22	3. 4. 5	"	"		14	35 TO 38	12/31	12-31	S												10	41 CANCEL	"	1/6	
23	22	6. 11. 26	"	"		18	52	1/6	1-7													28	48. 49	1/6	1/7	
24	23	17	"	"		23	18	"	"													29	61	"	"	
25	17	61. 62. 63	"	"		5	34. 35	"	"													17	35	"	"	
26	17	4	"	"		4	37	1/17	1/18													2	21	"	"	
27	1	56. 57	"	"		22	18. 19. 20	1/20	1/20													25	15	1/7	1-8	
28	26	7	"	"		22	24. 16. 17	"	"													15	46	"	"	
29	19	53. 54	"	"		22	21. 23. 31	"	"													14	33	1/8	1-9	
30	23	52. 53. 54	"	"		20	17	1/20	1/21													28	62	1/9	1-10	
31	24	2. 3. 4	"	"		32	12	1/21	1/22													26	47	1/13	1/14	
32	24	19. 20. 21	"	"		15	38	1/27	1/21													21	12	1/17	1/18	
33	24	31. 32. 33	"	"		15	37	1/28	1-28													19	53	1/20	1/20	
34	24	43. 44	"	"		17	18. 19	"	"													32	2	"	"	
35	24	36. 37	"	"		21	9. 10. 11	"	"													19	53	1/21	1/22	
36	24	8. 9	"	"		22	52	"	"													41	65-66	1/27/30	1-28	S
37	12	52. 53	11/29	"		17	9	"	"													5	-12-13-14 RECORD	"	"	S
38	29	61	11/30	11/30		26	24	"	"													16	46	1/28	"	S
39	16	5	"	"		4	19	1/28	1/30													15	22	1/29	1/30	
40	19	61. 62	"	"		12	3	1/31	2-1													21	9	1/30	1-31	
41	25	26. 29	"	"		1	52	2/1	2-1													35	HEREAFTER B-42	1-31	2	
42	25	47	12/2	12/3		23	43	2/4 30	2/5													28	62	2/3	2/3	
43	21	12. 13	"	"		16	47	2/10	2-11													32	2	"	"	
44	22	48 TO 51	"	"		20	59	2/12	2-12													15	22	"	"	
45	19	26	"	"		35	19	"	"													21	9. 10. 11	"	2/4	
46	15	57. 60	"	"		35	-20	"	2-13													19	54. 53	2/4	2/5	
47	15	39	"	"		10	48	2/13	2/14													23	41	"	"	
48	35	13 55	"	"		24	66	2/14	"													29	14. 16	2/5	2-5	
49	28	48. 49	12/3	12/4		19	44	"	"													19	38	"	2-7	
50	30	42. 43	"	"		23	39	2/18	2/18													15	24	2/10	2-11	
51	29	52	"	"		23	27	"	"													35	19-20	2/13/30	2-14	
52	16	12	12/4	12/7		23	58 TO 61	"	"													20	2	2/13	"	
53	16	43 TO 46	"	"		16	33	2/24-30	2/25													24	44. 33	2/18	2/18	
54	14	47	12/5	"		32	62	3/1	3/1													22	42	2/21	2/21	
55	12	45	"	"		20	56	3/5	3/5													16	35	2/24	2/25	
56	11	18	"	"		28	50. 51	3/8	3-8													19	46. 47	2/25	2/26	
57	26	2.	12/6	12/7		16	30	3/24	3/24													32	2	2/28	2/28	
58	26	10. 11. 12	"	"		16	31. 32. 37	4/2	4/2													19	53. 54	4	"	
59	26	14. 15. 16. 17	"	"		16	39	4/2	4/3													18	67	3/1	3/1	
60	26	21. 22. 23	"	"																		19	53. 54	3/3	3/3	
61	16	15. 16. 19. 20	"	"																		32	62	"	3/4	
62	23	41. 42	12/9	12/10																		35	11	3/8	3/8	
63	15	57	"	"																		20	RECORD 56	"	"	
64	39	63	"	"																		17	35	3/18	3/19	
65	15	52. 53. 54	12/11	12/12																		15	19. 20	3/31	4/1	
66	1	44. 45	"	"																		16	31. 32. 37	4/2	4/3	
67	15	56	"	"																		20	44	4/3	4/	
68	8	13	"	"																						

PLATES

ORDER_____

ITEM	For One Engine	DESCRIPTION	MATERIAL	THICK	WIDE	LONG	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 10—ASH PAN**									
2		Name of Plate									
✓ 3	1 SET	Ash Pan Plates	COP. BEARG STEEL	TO 10M029			P.R.R. 151 B		11/12		
4											
5											
✓ 6	2	ASH PAN BRKT PLATE	COP. BRG STEEL	1/4"	4"	19"	P.R.R. 151B	12/12	12/13		
✓ 7	2	" " " "	"	1/4"	4"	16"	"	"	11		
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21		Perforated Plates									
22		" "									
23		" "									
24		" "									
25											
26		Netting									
27											
28											
29											
30											
31		**GROUP 13 AND 14—BOILER**									
32			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓ 33	1 SET	Boiler FLANGE STEEL		TO 13M0264			P.R.R 1-H	11/2	11/2		
✓ 34	1 "	" " "		TO 13M0265			"	"	"	TO BE DELIVERED DIRECT TO PENNA. R.R- ALTOONA.	
✓ 35	1 "	Fire Box STEEL		TO 13M0264			"	"	"		
✓ 36	1 "	" " "		TO 13M0265			"	"	"	TO BE DELIVERED DIRECT TO PENNA. R.R- ALTOONA.	
✓ 37	1 "	Smoke Box "		TO 13M0264			P.R.R. 151 B	"	"		
38											
✓ 39	2	TR. TRK. BOX COVER PLATE	COP. BRG STEEL	3/32"	11 3/4"	14 1/4"	P.R.R 151B	11 7/12	12/13		
✓ 40	4	ENG. TRK. BOX CELLAR PLATE	TANK STEEL	3/8"	5 1/2"	11 1/2"	P.R.R. 151B	11/18	11/18		
✓ 41	16	DRIV. BOX SADDLE LINERS	TANK STEEL	1/2"	1 5/8"	10 1/2"	P.R.R. 151B	11/15	11/15		
42		**GROUP 18—BRACKETS**									
43			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓ 44	1	FLEX. JT. SUPPORT	STEEL	3/4"	3"	34 1/2"	P.R.R. 8E	12/11	12/12		
✓ 45	2	" " "	"	1"	5"	18 1/2"	"	"	"		
✓ 46	1	EX. HANDLE ROD PLATE	COP. BRG STEEL	1/4"	6 1/2"	18	P.R.R. 151B	12/12	12/13		
✓ 47	2	TRAIN CONT. EQ. BOX SUPPT.	TANK STEEL	1/2"	10 1/2"	14 1/2"	"	12/17	12/18		
48											
49		**GROUPS 19 AND 20—BRAKES**									
50			MATERIAL	THICK	WIDE	LONG	SPEC.				
51		Air Pump Bracket Brace									
✓ 52	6	BR. CYL. NUT LOCKS	COP. BRG STEEL	3/32"	3 1/2"	4"	P.R.R. 151 B.	2/11	2/1		
53											
54		Distributing Valve Brace									
✓ 55	1	BRAKE VALVE BRKT.	TANK STEEL	1/2"	7"	22 1/2"	P.R.R. 151 B.	11/18	11-19		
✓ 56	1	FEED " " TR. CON	COP. BRG. STEEL	1/4"	4"	26"	" "	11/29	11/29		
✓ 57	1	RESET SWITCH " "	TANK STEEL	3/8"	15"	16"	" "	"	11		
58											
59		**GROUP 21—BUMPERS**									
60			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓ 61	1	BUMPER PLATE-	COP. BRG. STEEL	1/4"	31"	43 1/2"	P.R.R, 151B	11/21	11/22		
✓ 62	2	" STEP PLATE	TANK STEEL	1/2"	7"	36"	~~DIAMOND PATTERN~~ P.R.R. 151B.	"	11		
63											
64											
65											
66											
67											
68											

ORDER_____

PLATES

ITEM	For One Engine	DESCRIPTION	MAT'L	THICK	WIDE	LONG	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 22—CAB**									
2		Name of Plate									
✓3	1 SET	CAB PLATE - COP. BRG. STEEL		TO 22M028			P.R.R. 151B.	11/25	11/26		
✓4	1 "	" VENT. PLATE - " "	"	"	"		"	"	"		
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15		**GROUP 23—CAB DETAILS**									
16			MAT'L	THICK	WIDE	LONG	SPEC.				
✓17	2	Cab Bracket	TANK STEEL	1/2"	32"	40"	P.R.R. 151B.	11/25	11/26		
✓18	2	" " STEPS	COP. BRG. STEEL	1/4"	5"	21 1/2"	"	"	"		
✓19	1	" Firing Deck	"	1/4"	43 1/2"	65 1/2"	"	"	"		
✓20	1	" " " DOOR	"	~~1/4"~~	18 1/2"	22 1/2"	"	"			
✓21	1	" Apron - DIAMOND PATTERN	COP. BRG STEEL	1/4"	23 1/2"	~~10 1/2"~~ 10 1/2"	P.R.R. 151B.	11/18	11/19	CENTRAL IRON & ST. CO.	
✓22	1	" ~~Saddle~~ FIR. DECK DOOR	"	1/4"	15 1/2"	18"	"	11/21	11/26		
✓23	1	" SIDE SHEET	"	1/4"	13"	37"	"	"	"		
✓24	1	" TOOL BOX "	"	1/4"	13"	31"	"	"	"		
✓25	2	" STEP BRACKETS	"	1/4"	9"	16 1/2"	"	"	"		
✓26	1	" LUGGAGE CARRIER SIDE	COP. BRG. STEEL	8"	4"	54 1/2"	P.R.R 151B	11/21	11/22		
✓27	1	" " " "	"	1/8"	6"	59"	"	"	"		
✓28	2	CAB LUGGAGE CARRIER END SUPPT	COP. BRG. STEEL	1/8"	15"	14 1/2"	P.R.R. 151B	11/21	11/		
29		**GROUP 32—CYLINDER DETAILS**									
30			MAT'L	THICK	WIDE	LONG	SPEC.				
✓31	2	Cyl. Head Casing, ~~H. P.~~ Front	COP. BRG. PRESS. QUAL. STEEL	1/4"	× 42 1/2" DIA.		P.R.R. 151B.		11/		
✓32	2	" " " ~~H. P.~~ Back	"	1/4"	× 42 1/2" DIA.		"		"		
✓33	2	" " " PLATES ~~L. P.~~ Front	COP. BRG TANK STEEL	1/8"	× 28"	"	"		"		
✓34	2	" " " PLATES ~~L. P.~~ Back	"	1/8"	× 29"	"	"		"		
35		Steam Chest Head Casing—F									
36		" " " " —B									
✓37	1	CEN. PIN LINER	TANK STEEL	3/4"	× 19" DIA.		P.R.R. 151B	11/21	11/22		
38											
39											
40		~~GROUP 33 CYLINDER COMPOUND ATTACHMENTS~~ GROUP 23 - CAB DETAILS									
41			MAT'L	THICK	WIDE	LONG	SPEC.				
✓42	3	FIRING DECK SUPPORTS	TANK STEEL	1"	8 1/2"	8 1/2"	P.R.R. 151B.		11/15		
✓43	1	GAUGE COCK EXT. ROD GUIDE	COP. BRG STEEL	1/4"	6 1/2"	8 3/4"	"	11/21	11/22		
✓44	1	" " " " " SUPPT	TANK STEEL	1/2"	11 1/2"	14 1/2"	"	"	"		
✓45	1	" " DRIPPER BRKT	COP. BRG STEEL	1/4"	5"	6"	"	"	"		
46		**GROUP 36—DOME**									
47			MAT'L	THICK	WIDE	LONG	SPEC.				
✓48	1	Dome Casing—Top	COP. BRG STEEL	.110"	× 50" DIA.		P.R.R. 151B.	11/18	11/19		
✓49	1	" " —Bottom	"	.095"	16"	133"	"	"	"		
✓50	1	" " Butt Strip	"	.110"	2"	125"	"	"	"		
51		" " Flow Bowl									
52											
53											
54		**GROUP 37—DRAWGEAR—ENGINE**									
55			MAT'L	THICK	WIDE	LONG	SPEC.				
56		Draw Plate									
57		" "									
58											
59											
60											
61		**GROUP 40 & 41—ENGINE AND TRAILING TRUCK DETAILS**									
62			MAT'L	THICK	WIDE	LONG	SPEC.				
✓63	3	E.T. CEN. PL. LINERS	TANK STEEL	1/2"	16 1/2"	16 1/2"	P.R.R. 151B.	11/13	11/15		
✓64	8	" BOLT NUT LOCK	COP. BRG STEEL	3/32"	2"	5 1/2"	"	"	"		
65											
66											
67											
68											

PLATES

ORDER_____

ITEM	For One Engine	DESCRIPTION	MATERIAL	THICK	WIDE	LONG	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 45—FIRE DOOR**									
2		Name of Plate	MATERIAL	THICK	WIDE	LONG	SPEC.				
3		Fire Door									
4		" " Liner									
5		" " Damper									
6											
7											
8		**GROUP 46—FRAME**									
9			MATERIAL	THICK	WIDE	LONG	SPEC.				
10											
11											
12											
13											
14		**GROUP 47—FRAME DETAILS**									
15			MATERIAL	THICK	WIDE	LONG	SPEC.				
16		Center Pin Bracket									
17		" " "									
18		Chafing Plate									
19		Engine Deck									
20		" " Brace									
21		Expansion Sheet—Front									
✓22	/	" " —Back	BOILER. STEEL	½"	39"	55½"	P.R.R. 1-H		11/12		
✓23	/	" ~~Pad~~ Liner	"	½"	5½"	28"	"		"		
24		" " "									
25		Frame Brace									
26		" "									
27		" Filling									
28		" Slab									
29		Radius Bar Fulcrum									
30		" " "									
✓31	X2	Waist Sheet	TANK STEEL	½"	46½"	29"	P.R.R. 151B		11/12		
32		" "									
33		" "									
34		" " Wearing Plate									
✓35	2	Wearing Plate—Fur. Bearer	HARD BRASS	¼"	12½"	14"	—		11/12		
36		" "									
37											
38		**GROUP 50—GUIDES AND ATTACHMENTS**									
39			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓40	2	Guide Yoke Sheet	TANK STEEL	5/8"	22½"	36½"	P.R.R. 151B.	11/16	11/18		
✓41	2	" " ~~Brace~~ Liner	"	⅜"	5¾"	17"	"	"	"		
42		" " Wearing Plate									
43											
44											
45		**GROUP 52—GRATE DETAILS**									
46			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓47	2	DEAD GRATE PLATES	TANK STEEL	⅜"	8½"	37½"	P.R.R. 151B.	11/18	11/18		
✓48	2	" " "	"	⅜"	8½"	23½"	"	"	"		
49											
50											
51											
52		**GROUP 53—HAND RAILS AND STEPS**									
53			MATERIAL	THICK	WIDE	LONG	SPEC.				
54											
55											
56											
✓57	/	AUTO. CON. VALVE CASING	COP. BRG. STEEL	¼"	20½"	43½"	P.R.R. 151B	12/18	12/19		
58	/	" " "									
59											
60											
61		**GROUP 54—HEADLIGHTS, LAMPS, ETC.**									
62			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓63	/	Dynamo Bracket	TANK STEEL	⅜"	16½"	26½"	P.R.R. 151B	12/12	12/13		
✓64	2X	HEADLIGHT STEP	TANK STEEL	5/16"	8½"	11"	P.R.R. 151B		11/12		
65		Headlight Shelf									
✓66	/	" Bracket	TANK STEEL	⅜"	32½"	33½"	P.R.R. 151B		11/12		
✓67	~~2~~	~~GLASS LAMP~~ "	"	~~⅜"~~	~~44½"~~	~~44½"~~	"		"		
68											

ORDER_____

PLATES

Purch. Order No.	ITEM	For One Engine	DESCRIPTION	MATERIAL	THICK	WIDE	LONG	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
	1		**GROUP 55—INJECTOR AND FEED WATER**									
	2		Name of Plate	MATERIAL	THICK	WIDE	LONG	SPEC.				
	3		Injector Bracket									
	4		Manifold "									
	✓5	1	INJ. START. VALVE O.H. BRKT.	TANK STEEL	3/4"	7 1/2"	24"	P.R.R. 151B	11/21	11/22		
	6											
	7											
	8		**GROUP 57—LAGGING AND JACKET**									
	9			MATERIAL	THICK	WIDE	LONG	SPEC.				
	✓10	1 SET	Boiler Jacket	COP. BEARG PAINTED STEEL	T057M0		41"	P.R.R. SPEC. 151B	12/1	12/13		
	✓11	6	" " FRONT BARREL MAIN BARREL	"	"	56"	116"	"				
	✓12	2	" " ROOF FRONT THROAT	"	"	60"	81"	"				
	✓13	2	" " COLLAR BACK HEAD	COP. BEARG STEEL	.085"	18"	57"	P.R.R. 151B	11/13	11/15		
	✓14	4	Cylinder " " THROAT BOT	"	.085	18"	19"	" "	"	11		
	✓15	1	" " " FIRE BOX TOP	"	.085"	18"	56"	" " "	"	11		
	✓16	2	" " FIRE BOX SIDE	"	"	60"	63"	" (CONTINUED ON ITEM 53)				
	17		**GROUP 59—OIL CUPS AND LUBRICATOR**									
	18			MATERIAL	THICK	WIDE	LONG	SPEC.				
	✓19	1	Lubricator Bracket-HYDRO.	TANK STEEL	3/4"	7"	29"	P.R.R. 151B.	1/28.	1/30		
	20		Oil Can Holder									
	21											
	✓22	1	GEN. OIL CUP BRACE	COP. BRG. STEEL	1/16"	3 3/4"	4 1/2"	P.R.R. 151B	12/18	12/19		
	23											
	24		~~GROUP 60—OIL BURNING~~ **ATTACHMENTS**									
	25			MATERIAL	THICK	WIDE	LONG	SPEC.				
	✓26	1	HIP JOINT CASING	FLANGE STEEL	1/4"	60"	100"	P.R.R. 1H	11/18	11/19		
	✓27	1	THROAT SHEET "	"	1/4"	37"	48"	" "	"	"		
	28											
	29		**GROUP 62—PILOT**									
	30			MATERIAL	THICK	WIDE	LONG	SPEC.				
	31											
	32											
	33											
	34											
	35		**GROUPS 63 AND 64—PIPE FITTINGS**									
	36			MATERIAL	THICK	WIDE	LONG	SPEC.				
	✓37	1	PIPE CLAMP PLATE	FLANGE STEEL	3/8"	13"	36"	P.R.R. 1-H	1/17	1/18	TAKEN FROM STOCK SCRAP	
	38											
	39											
	40											
	41		**GROUP 68—REVERSE LEVER**									
	42			MATERIAL	THICK	WIDE	LONG	SPEC.				
	43		Pow. Rev. Cyl. Support									
	44		" " " " Brace									
	✓45	1	" " Hand Lever Brkt.	TANK STEEL	3/4"	6 1/2"	30 1/2"	P.R.R. 151B.	1/18	1/19		
	46		Reverse Lever Fulcrum									
	47											
	48		**GROUP 71—RUNBOARDS**									
	49			MATERIAL	THICK	WIDE	LONG	SPEC.				
	✓50	1 SET	RUNN. BD. PLATE	TO 7IM0	25 ~~A~~ B	DIAMOND PATTERN ALLEN WOOD. IRON CO.		P.R.R. 151B. COPPER BEARG.	11/14	11/15		
	51											
	✓52	2	RUNN BD. STEP	COP. BRG STEEL	1/4"	8 1/2"	14"	P.R.R. 151B. DIAMOND PATTERN	11/21	11/22		
	✓53	4	BOILER JACKET BRKT	COP. BEARG. PAINTED STEEL	1/4"	4 1/2"	11"	P.R.R. 151B	"	"		
	✓54	1	" " " INS. CAB	"	"	66"	60"	" "				
	✓55	2	" " " CYL.	"	"	45"	104"	" "				
	✓56	2	" " " F. BOX	"	"	56"	69"	" "				
	✓57	2	" " " "	"	"	60"	69"	" "				
	✓58	1	" " " BANDS	"	.050"	3"	912"	" "				
	59	2	" " " BUTT STRIP	"	.125"	12"	48"	" "				
	60		**GROUP 73—SAND BOX**									
	61			MATERIAL	THICK	WIDE	LONG	SPEC.				
	✓62	1	Sand Box Top	COP. BEARG. STEEL	1/8"	54"	86"	P.R.R. 151B.	11/14	11/15		
	63											
	✓64	2	" " Body	"	1/8"	26"	96"	" "	"	11		
	65											
	✓66	~~1~~	" " Butt Strip	"	~~1/4"~~	~~2"~~	~~96"~~	" "	"	11	Brun Steel O.K. 88.	
	✓67	1	" " BASE	TANK STEEL	3/8"	41"	86 1/2"	" "	"	11		
	68											

PLATES

ORDER_____

ITEM	For One Engine	DESCRIPTION	MATERIAL	THICK	WIDE	LONG	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 75—SMOKE BOX**									
2		Name of Plate									
3		Deflecting Plate									
4											
5											
6											
✓ 7	1	SMOKE STACK EXTEN.	TANK STEEL	5/16"	36 1/2"	85"	P.R.R. 151 B	✓	11/15		
8											
9											
10											
11											
✓ 12	~~4~~ 3	S. B. CONE	COP. BRG. STEEL	.135"	42"	48"	P.R.R. 151 B	11/21	11/22		
✓ 13	~~2~~	" "	"	~~.135"~~	~~34~~	~~34 1/2"~~	" "	"	"		
✓ 14	~~2~~	" "	TANK STEEL	~~3/4"~~	~~6"~~	~~34 1/2"~~	" "	"	11		
✓ 15	1	Netting - S. B. ARRESTOR - DRAFTAC #393 - 48" x 77" LONG - SLOTS TO RUN CROSS WISE						11/21	11		
16		"									
17											
✓ 18	1	Smoke Box Front	FLANGE STEEL	1/2"	x 93" DIA.		P.R.R. 1 H	11/16	11/18		
19											
✓ 20	1	" " Door	"	1/2"	x 42 1/2" DIA.		P.R.R. 1 H	11/16	11/18		
21		" " " Liner									
22											
23		**GROUP 77—SPRING RIGGING**									
24			MATERIAL	THICK	WIDE	LONG	SPEC.				
25											
26											
27											
28											
29											
30		**GROUP 78—ST. GAUGE SAFETY VALVES AND TURRETS**									
31			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓ 32	2	Safety Valve Casing	COP. BRG. STEEL	.065"	10 1/2"	40 1/2"	P.R.R. 151 B	4/21	11/22		
✓ 33	1	BRIDGE PIPE SUPPORT	COP. BRG. STEEL	1/4"	7 1/2"	10"	P.R.R. 151 B.		11/15		
✓ 34	1	SAF. VALVE DEFLEC. PL.	"	1/4"	10 3/4"	19"	"	1/6	1/7		
✓ 35	1	" " " "	FLANGE STEEL	3/8"	8"	28"	" 1-H	"	11		
36		**GROUP 80—STOKER**									
37			MATERIAL	THICK	WIDE	LONG	SPEC.				
38											
39											
40											
41		**GROUP 81—SUPERHEATER**									
42			MATERIAL	THICK	WIDE	LONG	SPEC.				
43											
44											
45											
46											
47											
48											
49											
50		**GROUP 82—TANK VALVES**									
51			MATERIAL	THICK	WIDE	LONG	SPEC.				
52											
53											
54											
55		**GROUP 83—~~TANK—ENGINE~~**									
56			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓ 57	1	BRIDGE PIPE CASING - F.	COP. BRG STEEL	1/8"	17"	60"	P.R.R. 151 B.	11/25	11/26		
✓ 58	2	" " " - S -	"	1/8"	12 1/2"	26 1/2"	" "	"	11		
✓ 59	2	" " " - BASE	"	1/4"	7 1/2"	37"	" "	"	11		
✓ 60	2	" " " SOPPTS -	TANK STEEL	1/2"	11"	37"	" "	"	11		
61		**~~GROUP 84—TENDER BRAKE~~**									
62			MATERIAL	THICK	WIDE	LONG	SPEC.				
✓ 63	1	BRIDGE PIPE CASING	COP. BEARG STEEL	.065"	26"	69"	P.R.R. 151 B	11/14	11/15		
✓ 64	1	" " "	"	.065"	24"	67"	" "	"	11		
✓ 65	1	" " "	"	1/4"	8"	16"	" "	"	11		
✓ 66	1	" " "	"	1/4"	8"	2"	" "	"	11		
✓ 67	2	" " "	"	1/4"	26 1/2"	32"	" "	"	11		
✓ 68	1	" " "	"	1/4"	13"	8.5	" "	11/25	11/26		

ORDER_____

PLATES

Purch. Order No.	ITEM	For One Engine	DESCRIPTION	MATERIAL	THICK	WIDE	LONG	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
	1		**GROUP 85—TENDER FRAME**									
	2		Name of Plate	MATERIAL	THICK	WIDE	LONG	SPEC.				
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10		**GROUP 86—TENDER DRAWGEAR**									
	11			MATERIAL	THICK	WIDE	LONG	SPEC.				
	12											
	13											
	14											
	15											
	16											
	17											
	18											
	19		**GROUP 87—TENDER DECK AND TOOL BOX**									
	20			MATERIAL	THICK	WIDE	LONG	SPEC.				
	21		Tender Deck									
	22		" "									
	23		Shovel Plate									
	24											
	25		Tool Box									
	26											
	27											
	28											
	29											
	30		**GROUP 88—TENDER TANK**									
	31			MATERIAL	THICK	WIDE	LONG	SPEC.				
	32											
	33											
	34											
	35											
	36											
	37											
	38		**GROUP 89—TENDER TRUCK**									
	39			MATERIAL	THICK	WIDE	LONG	SPEC.				
	40											
	41											
	42											
	43											
	44		**GROUP 90—WATER SCOOP**									
	45			MATERIAL	THICK	WIDE	LONG	SPEC.				
	46		Delivery Pipe									
	47		Cylinder Support									
	48		Shield									
	49											
	50		**GROUP 91—THROTTLE AND DRY PIPE**									
	51			MATERIAL	THICK	WIDE	LONG	SPEC.				
	52											
	53											
	54											
	55		**GROUP 92—TOOLS**									
	56			MATERIAL	THICK	WIDE	LONG	SPEC.				
	57											
	58											
	59											
	60		**GROUP 95—WHEELS**									
	61			MATERIAL	THICK	WIDE	LONG	SPEC.				
	62											
	63											
	64											
	65											
	66											
	67											
	68											

ORDER_____

STRUCTURAL STEEL

ITEM	For One Engine	DESCRIPTION							Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 10—ASH PAN**										
2		Angles	LEG	LEG	THICK	FEET	INCHES	MAKER	SECTION			
3	1 SET	4 ∠	To 10 M 029						P.R.R. SPEC. 151B	11/24	11-26	
4												
5												
6												
7												
8												
9		**GROUPS 13 AND 14—BOILER AND DETAILS**										
10		Angles	LEG	LEG	THICK	FEET	INCHES	MAKER	SECTION			
11												
12												
13												
14												
15												
16												
17		Tees	FLANGE	STEM	WEIGHT PER FT.	FEET	INCHES	MAKER	SECTION			
18		Crown Bar										
19		" "										
20		" "										
21												
22		Brace Tees										
23		" "										
24		" "										
25		" "										
26		" "										
27		" "										
28												
29		**GROUP 18—BRACKETS**										
30		Angles	LEG	LEG	THICK	FEET	INCHES	MAKER	SECTION			
31	1	4 — EXT. HAN. SUPPT.	2"	2"	1/4"	3	5 1/2	- P.R.R. SPEC. 151B		12/12	12/13	
32												
33												
34												
35												
36		**GROUPS 19 AND 20—BRAKES**										
37		Angles	LEG	LEG	THICK	FEET	INCHES	MAKER	SECTION			
38												
39												
40												
41												
42												
43												
44		**GROUP 21—BUMPERS**										
45		Angles	LEG	LEG	THICK	FEET	INCHES	MAKER	SECTION			
46	1	4 BUMP. PL.	2"	2"	1/4"	3	7 1/2		P.R.R. SPEC. 151B.	11/21	11/22	
47												
48												
49												
50		Channels	DEEP	WEB	WEIGHT PER FT.	FEET	INCHES	MAKER	SECTION			
51												
52												
53												
54												
55		**GROUP 22—CAB**										
56		Angles	LEG	LEG	THICK	FEET	INCHES	MAKER	SECTION			
57	1 SET	4 — CAB	To 22 M 028						P.R.R. SPEC. 151B	4/25	11/26	
58												
59												
60												
61												
62		Tees	FLANGE	STEM	WEIGHT PER FT.	FEET	INCHES	MAKER	SECTION			
63												
64												
65												
66												
67												
68												

ORDER_____

STRUCTURAL STEEL

Purch. Order No.	ITEM	For One Engine	DESCRIPTION								Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
	1		**GROUP 23—CAB DETAILS**											
	2		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	3		Cab Ventilator											
	4		" "											
	5		" Brace											
	6		" Saddle											
	✓7	1	" Bracket	2½"	2½"	¼"	1	5	0		P.R.R. SPEC 151B.	11/25	11/26	
	✓8	1	" "	1½"	1½"	⅛"	3	0			"	"	11	
	9		" "											
	✓10	1	" FIR. DECK ANGLE	2½"	2½"	¼"	2	1			P.R.R. SPEC 151B	11/14	11/15	
	11		" Tool Box											
	12		" " "											
	✓13	2	" ARM REST ANGLE	2"	2½"	¼"	3	3			P.R.R. SPEC 151B	12/11	12/12	
	✓14	1	V. EXT. HANDLE GUIDE ANGLE	2"	2"	¼"	3	6			P.R.R SPEC 151B	11/21	11/22	
	15													
	16		**GROUP 40-41—ENGINE AND TRAILING TRUCKS**											
	17		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	18													
	19													
	20													
	21		**GROUP 46-47—FRAME AND DETAILS**											
	22		~~Angles~~	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	✓23	1 Pc.	15" I BEAM - 90# PER FOOT × 4'-7" LONG (MAKES 2) FOR SUFFICIENT 2 ENGINES								11/16	11/18		
	✓24		CAMBRIA SEC. 15" No. B113 I BEAM 90# PER FT. P.R.R. SPEC. 151B.								"	"		
	✓25		BETHLEHEM " 15" No. I 15 B-I " " " " " " " "								"	"		
	26													
	27		**GROUP 50—GUIDES**											
	28		~~Angles~~	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	✓29	1 Pc.	15" I BEAM - 90# PER FT. × 2'-0" LONG - SAME SECTIONS AS ITEMS								11/16	11/18		
	✓30		24 + 25 - P.R.R. SPEC. 151 B.								"	"		
	31		**GROUP 52—GRATE DETAILS**											
	32		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	33													
	34		Tees	Flange	STEM	WEIGHT PER FT.	FEET	INCH'S	MAKER	SECTION				
	35													
	36		**GROUP 57—LAGGING AND JACKET**											
	37			LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	✓38	1 SET	JACKET ANGLE IRON	1½"	1½"	⅜"	90	0		P.R.R. SPEC 151B.	11/23	11/24		
	39													
	40													
	41		**GROUP 62—PILOT & SNOW PLOWS**											
	42			LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	✓43	1	AUTO. CON. VALVE CASING ANGLE	1½"	1½"	⅛"	4	0	P.R.R.	151B	12/18	12/19		
	✓44	1	" " " " "	1¼"	1¼"	⅛"	6	6	"	"	"	"		
	45													
	46													
	47		**GROUP 71—RUNNING BOARDS**											
	48		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	✓49	1	" - R. B. SUPPT	2½"	2½"	¼"	2	4½	P.R.R. SPEC. 151B		12/12	12/13		
	50													
	51													
	52		Tees	Flange	STEM	WEIGHT PER FT.	FEET	INCH'S	MAKER	SECTION				
	✓53	1 SET	" TO 7 M 0 25 B.							P.R.R. SPEC. 151B.	11/14	11/15		
	54													
	55													
	56													
	57													
	58													
	59		**GROUP 75—SMOKE BOX**											
	60		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
	61													
	62													
	63													
	64													
	65													
	✓66	1	SMK. STACK EXTEN. ANGLE	2"	2"	⅜"	7	2	- P.R.R. SPEC. 151 B.		11/14	11/15		
	67													
	68													

ORDER_____

STRUCTURAL STEEL

ITEM	For One Engine	DESCRIPTION								Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 81—SUPERHEATER**											
2		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
3													
4													
5													
6													
7		**GROUP ~~83—TANK—ENGINE~~**											
8		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
✓ 9	/	4 BRIDGE PIPE	1½"	1½"	5/16"	8	0	P.R.R. SPEC. 151B.		11/25	11/26		
✓ 10	/	4 4 4	1"	1"	3/16"	11	0	4	4	4	11		
✓ 11	/	4 4 4	2"	3"	1/4"	5	0	4	4	4	11		
12													
13													
14		**GROUP 85—TENDER FRAME**											
15		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
16		Floor Edge											
17													
18													
19													
20		**GROUP 87—TENDER DECK AND TOOL BOX**											
21		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
22													
23													
24													
25													
26													
27													
28		**GROUP 88—TENDER TANK**											
29		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
30													
31													
32													
33													
34													
35													
36													
37													
38													
39													
40		**GROUP 89—TENDER TRUCK**											
41		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
42													
43													
44													
45													
46		**GROUP 90—WATER SCOOP**											
47		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
48													
49													
50													
51		**GROUP 91—THROTTLE AND DRY PIPE**											
52		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
53													
54													
55													
56													
57		**GROUP 99—MISCELLANEOUS**											
58		Angles	LEG	LEG	THICK	FEET	INCH'S	MAKER	SECTION				
59													
60													
61													
62													
63													
64													
65													
66													
67													
68													

ORDER_____

BARS, BILLETS AND FORGINGS

Purch. Order No.	ITEM	For One Engine	DESCRIPTION							Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
	1		**GROUP 10—ASH PAN**						SPEC.				
	✓2	1	ASH PAN SHAFTS-	1½" DIA. × 51" LONG-	COLD ROLLED	MILD STEEL	P.R.R. 51E			11/24	11/28		
	✓3	1	" " " -	1½" " × 53½" "	"	"	"			"	11		
	✓4	1 SET	" " SUPPORT-	½" × 2½" × 32'-0"		BAR STEEL	P.R.R. 8E			12/12	12/13		
	5												
	6		**GROUP 11—AXLES**										
	7		Billets	M. O.									
	8		Main—Driving										
	9		Front— "										
	10		Inter.— "										
	11		" — "										
	12		Back— "										
	13		Engine Truck										
	14		Trailing "										
	15		Tender "										
	16												
	17												
	18												
	✓19		Forgings Rough Turned Maker - MARK AS P.R.R. PT. D-75543A										
	✓20	1	Main—Driving	x Journal	HEAT TREATED P.R.R. PT. D-71275G	Card	112A138		R.R. Co. 200A		11/12	OPEN MARKET	
	✓21	1	Front— "	x "	"	"	112B138		"		"		
	✓22	1	Inter.— "	x "	"	"	112B138		"		"		
	✓23	—	" — "	x "		"							
	✓24	1	Back— "	x "	"	"	112B138		"		"		
	✓25	2	Engine Truck	x "	ANNEAL CAR. STEEL P.R.R. PT. E84413D.	"	112A184		R.R. Co. 202A		"		
	✓26	1	Trailing "	x "	HEAT TREATED P.R.R. PT. D-71875-D.	"	112A137		R.R. Co. 200A		"		
	27	—	Tender "	x "		"			—				
	✓28	4	WASHOUT HAND HOLE RINGS-		DROP FORGED - P.R.R. PT. E89739A		DIE F1400		P.R.R. 8E	11/14	11/18		
	✓29	4	WASHOUT HAND HOLE PLATES-		DROP FORGED- P.R.R. PT. E-89739A		DIE F1398		"	"	11		
	✓30	2	" " " CLAMPS-		" " " "		DIE F-1178		"	"	11		
	✓31	2	" " " "	"	P.R.R. PT. E83316G		DIE F59		"	"	11		
	32		**GROUPS 13 AND 14—BOILER AND DETAILS**										
	33		Mud Ring										
	✓34	1	Smoke Box Ring -	2¾" × 2¾" × 270" LONG-		WROT. IRON	P.R.R 9I				11/12		
	35		" " "										
	36		Tube Sheet Ring										
	✓37	10	BOILER BRACE ROD ENDS -	2" × 4" × 20" -		WROT. IRON	P.R.R. 9I			11/13	11/15		
	✓38		**GROUP 15—BOLTS ~~AND NUTS~~** TO R.R. SPEC. #202A - CHEMICAL ANALYSIS ONLY							11/13	11/14		
	✓39	1 SET	AS FOLLOWS:-	¾" - 5'-0"	⅞" - 10'-0"	1" - 30'-0"	1⅛" - 10'-0"			"	"		
	✓40			1¼" - 10'-0"	1⅜" - 175'-0"	1½" - ~~440'-0"~~ 240'-0"	1¾" - 27'-0"			"	"		
	✓41			2⅛" - 4'-0"	2¼" - 4'-0"	1⅞" - ~~6'-0"~~ 20'-0"				"	"		
	42				through one inch								
	✓43	1 SET	BAR STEEL - EXP. STAYBOLT NUTS - COLD ROLLED - 1⅝" HEXAGON × 25'-0" LONG						P.R.R. 51	11/13	11/15		
	44		**GROUP 17—BOXES, TRUCK**										
	45		Tender Truck Box Wedge										
	46												
	47		**GROUP 18—BRACKETS**										
	✓48	8	ENG. TRK. PED. BOLT NUTS -	1⅛" BOLT THD - SQUARE		MILD STEEL	—			2/13	2/14		
	49												
	50												
	✓51		~~GROUPS 19 AND 20—BRAKES~~ GROUP 15 BOLTS-							11/13	11/14		
	✓52	1 SET	BOLTS AS FOLLOWS TO P.R.R. SPEC. 8E STEELS-							"	"		
	✓53		¼" - 8'-0"	⅜" - 4'-0"	½" - 45'-0"	⅝" - 35'-0"	¾" - 88'-0"			"	"		
	✓54		⅞" - 76'-0"	1" - 60'-0"	1⅛" - 85'-0"	1¼" - 50'-0"	1⅜" - 45'-0"			"	"		
	✓55		1½" - 65'-0"	1⅝" - 5'-0"	2" - 10'-0"					"	"		
	56		**GROUP 21—BUMPERS**										
	✓57	2	BUMP. STEP BRACKET -	1" × 4" × 48"		MILD STEEL	P.R.R. 8E			11/21	11/22		
	✓58	2	" " " -	1" × 4" × 36"		"	"			"	"		
	✓59	2	" " " -	1" × 4" × 21"		"	"			"	"		
	60		**GROUPS 22 AND 23—CAB AND DETAILS**										
	✓61	6	CAB LUGGAGE CARRIER SLATS -	⅛" × 2" × 14½"		MILD STEEL	P.R.R. 8E			11/21	11/22		
	✓62	1	" FIRING DECK STIFFENER -	¼" × 1½" × 2'-0"		"	"			11/25	11/24		
	✓63	1	" " " " -	¼" × 1¾" × 3'-6"		"	"			"	"		
	64												
	65												
	66												
	67												
	68												

ORDER_____

BARS, BILLETS AND FORGINGS

ITEM	For One Engine	DESCRIPTION				SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 29—CRANK PINS**								
2		Billets	M. O.							
✓ 3	1	Main BILLET—	$11\frac{1}{2}$" × $11\frac{1}{2}$" × 1400#		MED. CAR.	P.R.R. 187D GR. B.	11/13	11/15	ORDER 2 EXTRA BILLETS FOR TESTING	
✓ 4	1	Front " —	$7\frac{1}{2}$" × $7\frac{1}{2}$" × 1150#	SUFF. FOR 4 ENG.	"	"	"	11		
✓ 5	1	Intermediate " —	10" × 10" × 1275#	SUFF. FOR 3 ENG.	"	"	"	11		
6	—	"								
✓ 7	1	Back BILLET —	10" × 10" × 1275#	SUFF. FOR 3 ENG	"	"	"	11		
8										
✓ 9	1	CRANK PIN COLLAR BILLET—	$9\frac{1}{2}$" × $9\frac{1}{2}$" × 1200#	SUFF. FOR 4 ENG.	MED. CAR	P.R.R. 187D-GR B.	11/29	11/29		
10										
11		Forgings Rough Turned ~~Maker~~ HEAT TREATED STEEL				P.R.R. ~~200A~~.				
✓ 12	~~2~~	Main	~~Material— MARK AS P.R.R. PT. D-75543-A~~ Card			~~292A108~~	"	11/12		
✓ 13	~~2~~	Front	" " " "			~~292B106~~	"	"		
✓ 14	~~2~~	Intermediate	" " " "			~~292B107~~	"	"		
15	—	"	" "			—				
✓ 16	~~2~~	~~Back~~	" " " "			~~292B107~~	"	"		
17										
✓ 18	1	SWIFTING VALVE —	$4\frac{1}{4}$" DIA. × 7'-6" LONG—	SUFF. FOR 25 ENG.	MED. CAR	P.R.R. 202A		12/7		
19										
20		**GROUP 30—CROSSHEAD**								
✓ 21	~~2~~	Crosshead Wrist Pin - ~~ROUGH TURNED TO CD. 302B129~~				P.R.R. 200A		11/12		
✓ 22		~~HEAT TREATED - MARK AS P.R.R. PT. D-75543A.~~						"		
✓ 23	2	CROSSHEAD PIN BILLETS—	$7\frac{1}{2}$" × $7\frac{1}{2}$" × 1050#	SUFF. FOR 5 ENG.	MED. CAR	P.R.R. 187D GR. B.	11/13	11/15	ORDER 1 EXTRA BILLET FOR TEST.	
24		**GROUP 37—DRAWGEAR**								
✓ 25	1	Drawbar BILLET—	4" × 10" × 650#	SUFF. FOR 2 ENG.	MED. CAR.	P.R.R. 187D GRADE B	11/13	11/15		
✓ 26	1	Safety Bar BILLET—	4" × 10" × 650#	SUFF. FOR 2 ENG.	"	"	"	"		
✓ 27	1	DRAW BAR PIN —	$4\frac{1}{4}$" DIA. × 30" LONG—	SAWED ENDS.	DOUB. REF IRON.	P.R.R. 88A	11/13	11		
28										
29		GROUP 39—ECCENTRIC								
✓ 30	1	Eccentric Crank BILLET—	4" × $15\frac{1}{2}$" × 725#		MED. CAR.	P.R.R. 187D GRADE B.	11/13	11/15		
✓ 31	1	" " Pin " —	5" × 5" × 475#	SUFF. FOR 5 ENG	"	"	"	"		
✓ 32	1	" Rod " —	5" × 8" × 675#	SUFF. FOR 2 ENG.	"	"	11/16.	11/16		
33										
34		**GROUP 40-41—ENGINE AND TRAILING TRUCKS**								
35	—	Engine Truck Frame								
✓ 36	2	" " EQUALIZER BILLET	3" × 8" × 675#		MILD STEEL	P.R.R. 187D-GRA	11/13	11/15		
✓ 37	1	" " SWG. LINK PIN.	4" DIA. × 63" LONG		SAWED ENDS	P.R.R. 8E	11/13	11	MILD STEEL ANNEALED AFTER FORGING	
✓ 38	4	" " SPG. HANGERS—	CD. 402A 181 - P.R.R. PT. C-75837K	P.R.R. DIE. F1156		P.R.R. 202A SUP. 1	11/18	11		
✓ 39	1	" " PED. CAP. BILLET—	4" × 6" × 500#		MILD STEEL	P.R.R. 187D-GRA	11/29	11/29		
40		**GROUP 46-47—FRAMES & DETAILS**								
41		Frame Rail								
42		Pedestal Binder—Main								
43		" " Others								
✓ 44	8	" SHOE WEDGE—	$2\frac{1}{4}$" × $7\frac{1}{4}$" × 21" LONG—		MILD STEEL WROT. IRON	P.R.R 8E	11/25	11/26		
✓ 45	2	FUR. BEARER CLAMPS—	3" × $3\frac{1}{2}$" × 11"			P.R.R 9I	11/29	11/29		
46		" " "								
47		Brace Crosstie								
✓ 48	1	T.R. TRUCK RAD. BAR PIN—	$5\frac{1}{4}$" DIA. × 25" LONG—	SAWED ENDS.	DOUB. REF. IRON	P.R.R 88A	11/13	11/15		
✓ 49	1	" " " " " BALL BILLET—	$8\frac{1}{2}$" × $8\frac{1}{2}$" × 800#	SUFF. FOR 7 ENG.	MILD STEEL	P.R.R. 187D GR. A	11/29	11/24		
✓ 50	1	" " WEDGE SPG. SEAT " —	10" × 10" × 1500#	SUFF. FOR 5 ENG-	"	"	"	"		
51		**GROUP 50—GUIDES**								
✓ 52	4	Guide—~~Top~~ BILLETS—	7" × 7" × 850#		MED. CARBON	P.R.R. 187D GRADE B	11/13	11/15		
53		" —Bottom								
54		" —Yoke								
55										
56										
57		**GROUP 52—GRATE DETAILS**								
✓ 58	1	GRATE SHAFT—	2" DIA. × 69" LONG—	COLD ROLLED	MILD STEEL	P.R.R. 51	4/21	11/22		
✓ 59	1	" " —	$2\frac{1}{8}$" " × 52" "	"	"	"	"	"		
60										
61										
62		**GROUP 58—LINK MOTION**								
✓ 63	1	Link Radius Rod BILLET—	5" × 7" × 700#		MED. CAR.	P.R.R. 187D GR. B.	11/14	11/15		
✓ 64	1	Combining Lever " —	4" × 6" × 500#	SUFF. FOR 2 ENG	"	"	"	"		
✓ 65	1	Crosshead Link " —	4" × 6" × 650#	SUFF. FOR 5 ENG	"	"	"	"		
✓ 66	1	Reverse Link — " —	4" × 11" × 600#		MILD STEEL	P.R.R. 187D-GR.A	11/13	11		
✓ 67	1	" " TRUNN. BUSHING—	$4\frac{1}{4}$" DIA. × 12'-0"	SUFF. FOR 25 ENG.	"	P.R.R 8E	11/14	11/11		
68										

ORDER_____

BARS, BILLETS AND FORGINGS

ITEM	For One Engine	DESCRIPTION	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 62—PILOT**					
2							
3	1	LUB. DRIVE ROD EXTEN- ~~FINISHED~~ $1\frac{1}{2}$ DIA. × 11" LONG.	MED. CAR. P.R.R. 202A	1/31	2/1	STOCK	
4							
✓5	1 SET	JACKET BAR STEEL - $\frac{1}{4}$" × $1\frac{1}{4}$" × 150 FT.	MILD STEEL P.R.R. 8E	11/26	11/27		
✓6	14	" " " - $\frac{1}{4}$" × $1\frac{3}{4}$" × 3 FT	" "	"	"		
✓7	14	" " " - $\frac{1}{4}$" × 1" × 2 FT.	" "	"	"		
8		**GROUP 63-64—PIPING**					
9							
10							
11							
12		**GROUP 65—PISTON AND RODS**					
✓13	2	Rod Rough Turned Material HEAT TREATED HOLLOW BORED. Card 652 B 113	P.R.R. 200A.		11/12		
✓14		~~Maker~~ P.R.R. PT. D-78053 J. MARK AS P.R.R. PT. D-75543A			11		
15		Rod Billet, Steel M. O.					
16							
17							
18		**GROUP 69—REVERSE SHAFT**					
19		Reverse Shaft					
✓20	1	" " LIFT LINK BILLET - 6" × 6" × 800# SUFF. FOR 5 ENG.	MED. CAR. P.R.R. 187D GRADE B.	11/13	11/15		
21							
22		**GROUP 71—RUNNING BOARD**					
23		Brackets					
24							
25							
26							
27		**GROUP 72—RODS**					
✓28		~~Billets~~, Steel FORGINGS. ~~M. O.~~ TO BE TESTED + INSPECTED + ACCEPTED BY P.R.R. BEFORE SHIPMENT		11/12	11/12		
✓29	IR IL	Front Rod—Side SK. 72A 446 REV. 1 - HEAT TREATED	P.R.R. 200A.	"	"		
✓30	IR IL	Intermediate " SK- 72A 447 - " "	"	"	"		
✓31	—	Main "		"	"		
✓32	2	Back " SK- 72A 448 REV. 1 " "	"	"	"		
✓33	2	Main SK- 72XB 449 " "	"	"	"		
34							
35	—	Rod Strap					
36	—	" "					
37							
✓38	1	Knuckle Pin BILLET - 9" × 9" × 1600# SUFF. FOR 4 ENG.	MILD STEEL P.R.R. 187D GR. A	11/31	11/22		
✓39	1	" " BUSHING BILLET - $9\frac{1}{2}$" × $9\frac{1}{2}$" × 1500# SUFF. FOR 5 ENG	" "	"	"		
40		**GROUP 75—SMOKE BOX**					
✓41	1 SET	S. B. COKE - $\frac{1}{2}$" × 2" × ~~25'-0"~~ 30'-0".	BAR STEEL P.R.R. 8E	11/21	11/22		
42							
43							
44							
✓45	1	SAND BOX WELT STRIP - $\frac{1}{4}$" × 2" × 196"	BAR STEEL P.R.R. 8E	12/5	12/7		
46		**GROUP 77—SPRING RIGGING**					
47		Driving Box Saddle					
48		" " "					
49		Cross Equalizer—Front					
50		" " Back					
✓51	1	Side " ~~Front~~ BILLET - 7" × 7" × 1050#	MILD STEEL P.R.R. SPEC. 187D-GR. A.	11/16	11/18		
52	~~160~~ 120 FT	SPG. + EQ. "SEATS ~~Back~~ $1\frac{3}{4}$" × $3\frac{1}{4}$" - TOOL STEEL	SUFF. FOR 25 ENG. P.R.R. 40-GR. 2	11/29	11/29		
53	250 FT	" + " " " $2\frac{3}{4}$" DIA. " "	" "	"	"		
✓54	14	Spring Hanger - CD. 772A 194 - P.R.R. PT. E 71731E - DIE F 1141	MILD STEEL P.R.R. 202A SUP. 1 ANNEALED AFTER FORG.	11/14	11/15		
✓55	2	" " " 772B 194 - " " " F 1143	"	"	"		
✓56	1 SET	" " - $\frac{3}{4}$" × 4" × 19'-0"	" P.R.R. 8E	11/16	11/18		
57	4	DRIV. SPG. HANGER GIBS TO CD. 772F 195 P.R.R. PT. E 71454H					
✓58	4	TR. TRK - SPG. HANGER GIBS TO CD. 772C 196 - P.R.R. PT. D-88483A	MIA CLASS P.R.R. 202A SUP. 1 STEEL CASE HARDENED	11/13	11/15		
✓59	4	Hold " Support " " " " 772E 196	" "	"	"		
✓60	14	DRIVING " " " " " 772H 195 P.R.R. PT. E 71954H	"	"	"		
✓61	4	" " " " " " 772E 195	"	"	"		
62		**GROUP 81—SUPERHEATER**					
63		Header Support					
64		" " Filler					
65							
✓66	2	BRIDGE PIPE STIFFENER - BAR STEEL - $\frac{1}{4}$" × 1" × 86" LONG	MILD STEEL P.R.R. 8E	11/14	11/15		
67							
68							

ORDER_____

BARS, BILLETS AND FORGINGS

ITEM	For One Engine	DESCRIPTION	SPEC.	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 84—TENDER BRAKE**					
2							
3							
4							
5		**GROUP 85—TENDER FRAME**					
6							
7							
8							
9							
10							
11							
12		**GROUP 86—TENDER DRAWGEAR**					
13							
14							
15							
16		**GROUP 89—TENDER TRUCK**					
17							
18							
19							
20							
21		**GROUP 90—WATER SCOOP**					
22							
23							
24							
25							
26		**GROUP 91—THROTTLE AND DRY PIPE**					
27		Throttle Pipe Support					
28		Dry Pipe Support					
29							
30							
31							
32		**GROUP 92—TOOLS**					
33							
34							
35							
36							
37		**GROUP 94—VALVES, DISTRIBUTION**					
✓38	/	Valve Rod Crosshead BILLET - 5"×8"×850#	SUFF. FOR 5 ENG.	MED CAR - MED. CAR.	P.R.R. 18TD GRADE B	11/16	11/18
✓39	/	Valve Stem BILLET - 4½"×4½"×475#			P.R.R. 18TD GRADE B	11/13	11/15
40		" Rod					
41							
42							
43		**GROUP 99—MISCELLANEOUS**					
44							
45							
✓46		GROUP 95 - WHEELS -					
✓47	/ SET	DRIV. WHEEL RETAINING RINGS - O.H. STEEL - 7/16"×2¼"×45'-0"			P.R.R 8E	11/13	11/15
✓48	/ 4	TRAIL " " " - " " - 7/16"×2¼"×11'-0"			"	"	11
49							
50							
51							
52							
53							
54							
55							
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ORDER _____

SPECIALTIES AND MISCELLANEOUS

Purch. Order No.	ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
	1		**GROUP 10—ASH PAN**				
	2	—	Ash Pan				
	3						
	4						
	5						
	✓6	✗	BELL RINGER GASKET- LEATHER TO CD. 122 D 75 Fur. By P.R.R. WITH Bell.		11/12		
	7		**GROUP 12—BELL AND DETAILS**				
	✓8	1	Bell Ringer TO P.R.R. PT. E-81681-B. COMPLETE- PRINTS FOR APPROVAL		11/12	PENNA. R.R.	
	✓9		TRANS. DEVICES CO. INDIANAPOLIS-IND-		11/12	INDIANAPOLIS-IND.	
	✓10	1	BELL- TO P.R.R. PT. D-79720 B- P.R.R. PATT. X-453 - BELL METAL TO		"	PENNA. R.R.	
	✓11		P.R.R. SPEC. FINISHED COMPLETE		"	ALTOONA, PA.	
	✓12	✗	BELL RINGER GASKET- COPPER TO CD. 122 D 75. Furnished By P.R.R. WITH Bell.		"		
	13		**GROUPS 13 AND 14—BOILER AND DETAILS**				
	✓14	120	Tubes 2¼" O.D. - .120" MINIMUM Thick 19 Feet 3½ Inches Spec. P.R.R. 17E	11/21	11/22		
	✓15		Material HOT ROLLED SEAMLESS STEEL Maker - PITTSBURG ST. PROD. CO.	"	"		
	✓16	170	Flues 3½" O.D. #11 BWG Thick 19 Feet 3½ Inches Spec. P.R.R. 17E	"	"	PITTSBURG ST. PROD CO.	
	✓17		Material HOT ROLLED SEAMLESS STEEL Maker - SWAGE TO P.R.R. PT. E 77802C		"		
	18	—	Combustion Tubes O.D. Thick Feet Inches Spec.				
	19	—	Material Maker				
	✓20	4	Arch Tubes 3" O.D. - .180" Thick 11 Feet 0 Inches Spec. P.R.R. 17E	11/21	11/22	PITTSBURG ST. PROD. CO.	
	✓21		Material SEAMLESS DRAWN STEEL Maker	"	"		
	22	—	Stoker Flues O.D. Thick Feet Inches Spec.				
	✓23	72 FT.	BRACE ROD IRON - 1⅝" DIA. P.R.R. SPEC 88A - DOUB. REF	11/18	11/19		
	✓24	12	" " " " - 1¼" " " " 7G -	"	"		
	✓25	120	Tube Ferrules Annealed Copper 2¼" O.D. - .075" Thick 17/32" Long (F.B. END)		11/12		
	✓26	170	Flue " " " 3⅛" " .075" " 17/32" " (" ")		"		
	✓27	~~58~~ 82	~~Combustion~~ TUBE " " " 2 5/16" " .075" " ⅞" " (FR. END.)		"		
	✓28	192	BUTTON HEAD CROWN BOLTS 1 1/16" DIA. - ⅞" BODY - 29" LONG UNDER HEAD. P.R.R. PT. E-87657 AB		"	F-90484	
	✓29	392	Arch Tube " " " " 1 1/16 X 1 1/16" " - ⅞" " - 29½" " " " P.R.R. SPEC - 7G.		"		
	✓30	124	" " " " 1 1/16 X 1 1/16" " - ⅞" " - 30" " " "		"		
	✓31	90 FT	Radial Stay Bolts 1⅛" Dia. Spec. P.R.R. 7G Maker		11/12		
	✓32	6 FT.	TUBE SHEET RING. STUDS " 1¼" DIA " P.R.R. 88A "		"		
	✓33	~~710~~ 910 FT.	Water Space " ⅞" " - RIGID STAYS " P.R.R. 7G "		11/12		
	✓34	10	BOILER "BRACE PAD ENDS - TO P.R.R. PT. C-89532 B - "P.R.R. SPEC. 9I- WROT IRON		"		
	✓35	88	Hollow " ⅞" " 7" LONG " P.R.R. 7G " DOES NOT INCLUDE SQUARES, WITH 3/16" DIA. DRILLED HOLE	12/31	12-31	PENNA. R.R.	
	✓36	62	" " ⅞" " 6½" " " " "	"	"	"	"
	✓37	10	" " ⅞" " 7½" " " " "	"	"	"	"
	✓38	5	" " ⅞" " 8" " " " "	"	"	"	"
	✓39	1 SET	Flexible " 13 M.0267" P.R.R. 7G "		11/12		
	✓40	1 "	" " DETAILS 13 M.0.266A " P.R.R. MAT. SPEC. INSPECTION & ACCEPTANCE		"		
	✓41	40 FT.	MUD RING RIVET STUDS - 1½" DIA. - P.R.R. SPEC. 7G.		"		
	✓42	1 SET	Rivets Material Spec. P.R.R. 40 Card 13MO 268A	11/16	11/19		
	✓43	50	CROSS - STAYS - 1⅛" DIA. " P.R.R. 7G. " 103" LONG		11/12		
	✓44	30	" " 1⅛" " " " 93" "		"		
	45	30	" " 1⅛" " " " 88" "		"		
	46		**GROUP 15—BOLTS AND NUTS**				
	✓47	1	Pcs. Steel Tubing 3 7/16" I.S. Dia. 4½" O.S. Dia. 22" Long ENG. TRK BOLSTER	12/5	12/7		
	48	1	" " " " " " "				
	49		" " " " " " "				
	50		" " " " " " "				
	51		" " " " " " "				
	52		" " " " " " "				
	53		" " " " " " "				
	54		**GROUP 16—BOXES—DRIVING**				
	✓55	2 M	Grease Lubricator, Service SPRING TO P.R.R. PT # F-83900-B ~~Maker~~ P.R.R. PT- D-77103G- CLASS M1-A		11-16	FRANKLIN	
	✓56		FURNISH COMPLETE Card P.R.R. PATT. X 14088 " " D-82250A- "		"		
	✓57		CELLAR CAST STEEL - P.R.R. SPEC 36E-GR.B. " " D-85057D "		"		
	✓58	6	Grease Lubricator, Service SPRING TO P.R.R. PT # F-83900-B ~~Maker~~ " " D-77103G "		"	FRANKLIN	
	✓59		FURNISH COMPLETE Card P.R.R. PATT. X 14089 " " D-82250A "		"		
	✓60		CELLAR CAST STEEL - P.R.R. SPEC. 36E-GR.B. " " D-85057D "		"		
	61	—	Babbitt Metal Pounds				
	62						
	63	—	Bearing " "				
	64						
	65						
	66	—	Rivets, Copper Annealed Dia. Long Head				
	67	—	" " " " " "				
	68						

ORDER_____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 17—BOXES, TRUCK**				
✓ 2	2	Trailing Truck Box Lid SPRING Card 440D382A.	12/12	12/13		
✓ 3		P.R.R. SPEC. 34C ~~Make and Style~~				
4						
5		Tender Truck Box M. C. B. x Journal				
6		For Truck Omit, Furnish, Dust Guards				
7		Lids Bolts Maker				
8						
9		Tender Truck Box Bearing x M. C. B.				
10		" " " Lid Card				
11		Make and Style				
12						
13		Cellars—Special Maker Card				
✓ 14	4R. 4L	- ENG. TRK. BOX CELLAR BOLTS- DROPPED FORGED P.R.R. DIE F-10884 F1089 CD. 172A102 P.R.R.P.T. E-84943 B	11/14	11/15		
15		Dust Guards (Tender Truck) Maker x Journal				
✓ 16	4	E.T. BOX CELLAR PLATE LEATHERS- TO CD. 172A103	11/18	11/18		
17		Bearing Metal Pounds				
18		" " "				
✓ 19	2 SET	AIR COMPRESSOR AUTO. AIR CYLINDER LUBRICATOR P.R.R. PT. E70526C	12/27	12-28	PENNA. R.R	
✓ 20	2 "	" " " " " BRACKET " " E-85358B	"	"	" "	
21		**GROUP 19 AND 20—BRAKES**				
✓ 22	1 SET	Operating 19 M. O. 103~~A~~ B&D C-6 FEED VALVE WITH BRACKET H-PR. 18482 FUR. BY P.R.R.	11/29	11/29		
23		HOSE FOR TRAILER & ENG. TRK. BRAKE - W.A.B. PC. 46673 - P.R.R. PT. E90256A. TO BE FUR. BY W.A.B. CO.		12-28		
✓ 24	1 SET	Foundation TO 20 MO 34~~A~~ B&D&E BRAKE SHOES P.R.R. SPEC. 50D		11/12	AMER. BRAKE CO.	
✓ 25		CAST STEEL " " 36E-GR.B.		"		
✓ 26		WROT. IRON- " " 9I		"		
✓ 27		MILD STEEL- " " 8E		"		
28	—	Air Signal SEE 19 M. O. 103A.B		11/29		
29						
✓ 30	1	Air Reservoirs FOR POW. REVERSE- 16" DIA. x 33" LONG- W.A.B. PC. 3095	11/29	11/29		
✓ 31		3/4" P.T. FRONT END- 1/2" P.T. BACK END- 1/2" P.T. BOTTOM FOR DRAIN COCK	"	"		
✓ 32	1 SET	AIR GAUGES TO P.R.R. SPEC. 198C	11/25	11/26	PENNA. R.R.	
✓ 33	1	AIR BR. HOSE - F. OF ENG. TO P.R.R. PT. D-79431A. CLAMP TO PTE 82438B. DIE F-968 - P.R.R. SPEC. 16A+196C	11/25	"	PENNA R.R	
✓ 34	1	" SIG. " " " " " " D-79430A - CLAMP TO PT E8 7815A" DIE F-957	"	"	" "	
✓ 35		COMPLETE WITH COUPLINGS " " " E-83218B	"	"	" "	
36		**GROUP 21—BUMPERS**				
✓ 37	1	Bumper—~~Kind~~ STEP BOARD - OAK - 2 1/4" x 12 1/4" x 76" ~~Card~~ P.R.R. SPEC. 33H	1/28	1-28		
✓ 38	4	CAB DOOR HINGES - 1 1/2" x 3" BUTT - EX. HEAVY	1/27	1/27		
✓ 39	2	CAB CURTAIN EYE BOLT - P.R.R. PT. F-85984 B - DIE F-1427 V	12/2	12/3	PENNA. R.R.	
40		**GROUP 22—CAB**				
41	—	Canvas—Roof Yards, No. Cotton Duck Wide				
✓ 42	1	Glass—~~Double A~~ PLATE A 68 3/8" x 13" x 1/4" - F. WINDOW	11/26	11/27		
✓ 43	1	" " " 7" x 118 3/4" x 1/4" - F "	"	"		
✓ 44	2	" " " 10" x 12" x 1/4" - B "	"	"		
✓ 45	4	" " " 16" x 22" x 1/4" - SIDE "	"	"		
✓ 46	1R 1L	CAB STORM WINDOW - TO P.R.R. PT. D-89837A.B FOR CLASS M1A - (SIDES)	11/25	11/24	(CAN BE MADE BY PRIME	
✓ 47	1	Inspection Card Frame - COMPLETE WITH GLASS Card - P.R.R. PT. D-74835-B		11/12	ADAMS & WESTLAKE (IF	
✓ 48	1	" " " - " " " " D-89850-A		"	DRESSEL (DESIRED)	
✓ 49	1R 1L	CLEAR VISION WINDOWS - COMPLETE TO P.R.R. PTS - D-79991G - D-79990E		"		
✓ 50		E-79989D - E-79988-B - FOR CLASS M1-A		"		
51		**GROUP 23—CAB DETAILS**				
✓ 52	1R 1L	Cab Seat ~~Cushion~~ Box P.R.R. PT. D-89740B COMPLETE WITH CAB	12/11	12/12	PENNA. R.R.	
✓ 53		BACK, CUSHIONS AND SEAT CUSHIONS TO PTS. D-90174A & F77341A.	"	"		
✓ 54		TORPEDO HOLDER IN FIREMAN SEAT BOX TO PT. E-84657-B.	"	"		
✓ 55	2	CLOTHES CLOSET HASPS - 6" HINGE HASP TO P.R.R. PT. F-90358A	12/9	12/10		
✓ 56	1	" " " ~~Hinge~~ CHAIN - #2 CHAIN - 12" LONG - P.R.R. SPEC. 11 I	12/11	12/12		
✓ 57	2	" ARM REST COVERING - BLACK DUCK 10" x 48"	12/2	12/3		
58		" " Hasp				
✓ 59	3	" VENT HINGES - COMPLETE TO P.R.R. PT. F-85528A	11/25	11/26		
✓ 60	2	" Arm Rest TO P.R.R. PT. F-89918A. RUBBER CUSHION	12/2	12/3	MILLER RUB. CO. OR GOODRICH	
✓ 61	2	" REAR DOOR HASPS - 6" COMMERCIAL EX. HEAVY.	11/25	11/26	U.S. " "	
✓ 62	1 SET	" Curtain—Back - P.R.R. PT. D-72061-J D-85974A (FURNISHED FREE COMPLETE WITH ALL METAL ATTACHMENTS.)		11/12	PENNA. R.R.	
✓ 63	1 SET	" " —Sides - " " C-88272-B. C-88271C		"		
✓ 64	1 SET	" " —HOOD - " " C-85978-H C-85975H		"		
✓ 65	6	" DOOR HINGES - 6" EX. HEAVY TEE	11/25	11/26		
✓ 66	1 SET	CAB LINING - POPLAR - AMOUNT & SIZE TO SUIT SHOP. P.R.R. SPEC. 33H.		11/12		
✓ 67	1 SET	CAB FLOORING - YELLOW PINE - TO FIN. 1 3/4" THK - AMT. TO SUIT SHOP P.R.R. SPEC. 33H	"	"		
✓ 68	4	FIRING DECK HINGES TO P.R.R. PT. F-80878 B		"		

ORDER_____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	STYLE	SIZE	CARD	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 26-27—COCKS AND VALVES** — P.R.R. MAT. SHEET E-90160A					11.26		
2									
✓ 3	2	Air Pump Steam Valve - LINE - 300# PRESS -			TO 26 M 0 16	11/29	11/29		
4		Ash Pan Sprinkler Valve							
✓ 5	3	" " CLEAN. " - 300# PRESS	GLOBE	½"	TO 26 M 0 8	11/30	11/30		
6		" " Operating Cock							
7		" " Cut-out Cock							
8									
✓ 9	2	Bell Ringer Valve - 300# PRESS.	GLOBE	¼"	TO 26 M 0 10	11/14	11/15		
✓ 10	4	BLOWER VALVE SET SCREWS - TOOL STEEL -			COMPLETE TO CD. 262 B 146 P.R.R. SPEC. 1447A		11/12		
✓ 11	1	Blower Valve—~~Turret~~ R.S - 300# PRESS.	GLOBE	1¼"	TO 26 M 0 13	11/14	11/15		
✓ 12	1	BLOW-OFF COCK PIPING NUT -			TO P.R.R. PT. E-60146 B - DIE F-215	12/4	12/7	PENNA. R.R.	
✓ 13	1	BLOWER VALVE—Line - RIGGIN		1¼"	P.R.R. PT. D-85816 E D		11/12	PENNA. R.R.	
✓ 14		FOR 300# PRESS. - FOR CLASS M1A					"		
✓ 15	1	Blow-off Cock - OKADEE - FLANGED TYPE		2"	P.R.R. PT. D-174136 PAT. N-727	12/6	12/7	PENNA. R.R	
16		FOR 300# PRESS. - FOR CLASS M1A.				"	"		
17		" " "							
✓ 18	1	CYL. COCK LINE VALVE - 300# PRESS.	GLOBE	½"	TO 26 M 0 5	11/14	11/15		
✓ 19	4	Cylinder Cock - AUTOMATIC -			TO P.R.R. PT. D-78879-D - COMPLETE	12/6	12/7	PENNA. R.R	
✓ 20		FOR CLASS M1A - PRIME MFG. CO.				"	"		
✓ 21	4	WATER RELIEF VALVES FOR CYLINDER - COMPLETE TO P.R.R. PT. D-75283-H					11/12		
✓ 22		300# PRESSURE - FOLLOW P.R.R. SPEC. 36E-GR. B-FOR CAST STEEL - SPEC. 34C SPRING.							
23		Coal Sprinkler Valve SPRING. PRR PT # E-83405-A.							
24		" " "							
25									
✓ 26	1	Dynamo Valve—Turret - 300# PRESS.	ANGLE	¾"	TO 26 M 0 12 SPECIAL	11/14	11/15		
27		" " —Line							
✓ 28	1	Drain ~~Cocks~~ VALVE - B.H. CHECK - 300# PRESS.	ANGLE	½"	TO 26 M 0 1	11/14	11/15		
29		" "							
30	1	CUT-OUT COCK - BRAKE LINE		¼"	PC. 298	3/24	3/24	CRANE - ORDER FOR 19 ENG. ONLY.	
31	~~4~~	~~" " " " — F.W. HEAT~~	~~15213~~	½"		4/2	4/2	W.A.B. CO.	
32	~~4~~	~~" " " " — AIR PUMP~~	"	½"		"	"	" "	
33	1	Fire Door Valve 300# PRESS	GLOBE	¼"	Crane	2/24	2/24	Crane	
34		" " "							
✓ 35	3	Gauge Cocks IN BRIDGE PIPE - 300# PRESS.			TO 27 M 0 2 A	11/14	11/15		
✓ 36	3	" " " WATER COL. " "			" 27 M 0 1	"	"		
37	~~2~~	~~CUT-OUT COCKS - DIRT COLLECTOR 15213~~		½"		4/2	4/2	W.A.B.Co.	
38		Intercepting Valve							
39	3	CUT-OUT COCKS - (MISC. PIPING.) 15213		½"		4/2	4/3	W.A.B.Co. Rance? Passenger	
40									
✓ 41	1	Lubricator Steam ✓ CYL. COCK LINE - 300# PRESS.	GLOBE	1¼"	TO 26 M 09 - MALE CONN.	11/14	11/15		
42									
✓ 43	5	STOKER JET DRAIN COCKS - COMPLETE TO P.R.R. PT. E-85348 B STYLE #7 - PAT'D. 4-66				12/4	12/7		
✓ 44	1	FEED WATER " " -	"	"	"	"	"		
✓ 45	1	" " VENT " -	"	"	"	"	"		
✓ 46	1	AIR ~~BOOSTER~~ PUMP DISCHARGE DRAIN " -	"	"	"	"	"		
✓ 47	1	AIR PUMP " " -	"	"	"	2/10	2-11		
48		Oil Burner Steam Valve							
49		" " Feed Cock							
50		" " Check Valve							
51		" " Heater Valve							
52		" " Feed Valve							
53									
54		Power Reverse—Turret							
✓ 55	1	" " DRAIN COCK			TO P.R.R. PT. E-55398 F	11/29	11/29		
56		" " Line							
✓ 57	1	" " CHECK VALVE		½"	PC. 74733	11/29	11/29	W.A.B. CO.	
58		" " 3-Way							
✓ 59	1	" " CUT-OUT COCK		½"	PC. 15213	11/29	11/29	W.A.B. CO.	
60		Separate Exhaust Cock							
61		Smoke Consumer—Turret							
62		" " Line							
63									
64		Steam Chest Relief Valve							
✓ 65	1	SANDER LINE VALVE TO 26 M 07				11/29	11/29		
66									
67									
68		(Group 26-27—Continued Next Page)							

ORDER_____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	STYLE	SIZE	CARD	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 26-27—COCKS AND VALVES (Continued)**							
2		Steam Brake Valve							
3									
✓4	/	SURFACE COCK- (USED WITH WATER SCOOP)	TO	26 M 018		11/13	11/21		
5									
6		Steam Gauge Cock							
7									
✓8	/	Stoker Valve—Turret – 300# PRESS.	ANGLE	1½"	TO 26 M02	11/14	11/15		
✓9	/	" EXH. DRAIN	TO P.R.R. PT. E-85348B			1/28	1-28		
✓10	/	Stoker Valve—Line – 300# PRESS.	GLOBE	1"	TO 26 M06	11/14	11/15		
✓11	/	" " " – " "	"	1½"	TO 26 M04	"	"		
✓12	/	Stoker Valve—~~Line~~ BY PASS- 300# PRESS.	GLOBE	½"	TO 26 M08	11/14	"		
✓13	/	" " – LINE " "	"	¾"	TO 26 M07	"	"		
14		" " "							
15									
✓16	/	F.W. HEATER TURRET VALVE- 300# PRESS.	ANGLE	1½"	TO 26 M02	11/14	11/15		
✓17	/	" " SUC. THAW-OUT- " "	"	¾"	TO 26 M011	"	"		
✓18	/	" " STRAINER DRAIN " "	GLOBE	⅜"	TO 26 M015	1/28	1-28		
✓19	/	" " DRAIN " "	"	⅜"	" 26 M015	"	"		
20		" " "							
21									
22									
23		Syphon Valve							
24									
25									
26									
✓27	/	Water Gauge—Kind -KLINGER REFLEX- TO P.R.R.PT. D-89753B,C				11/21	11/22	PENNA. R.R.	
✓28		GLASS TO P.R.R. SPEC. 170 - PT. F62390C				"	"		
✓29		GASKET " " PT- F 83514A				"	"		
30									
31									
32		Water Gauge Valve							
✓33	/	" COLUMN DRAIN VALVE	TO 26 M014 - 300# PRESS.			11/21	11/22		
34		Water Gauge Glass							
✓35	/SET	WATER GAUGE MATERIAL (UPPER & LOWER FITTGS) TO 27M03 A B C D				11/25	11/26		
✓36		~~Water Gauge Gaskets~~ P.R.R. MAT. SHEET- E90160A. – 300# PRESS.				"	"		
37									
✓38	/	Water Gauge ~~Guard~~ DRAIN VALVE – COMPLETE	TO 26 M015 - 300# PRESS.			11/25	11/26		
39									
40		Water Gauge Guard Glass							
✓41	/	" " LINE VALVE - OMIT 1/16" LEAKAGE PORT	GLOBE	¾"	FOR FEED WATER HEATER TO 26M07	12/23	12/24		
42		Water Column							
43									
44									
45									
46									
47									
48									
49		Water Scoop Valve							
50									
51		Water Scoop Heater Valve							
52									
53		Water Scoop Cut-out Cock							
54									
55		Water Scoop Operating Cock							
56									
57									
58									
59									
60									
✓61	/	THREE POLE BENJAMIN CONNECTOR FOR APPLICATION TO BACK				11/29	11/29	PENNA. R.R.	
✓62		OF ENGINE TO P.R.R. PTS- E85088A, D-73862C, E88418A,				"	"		
✓63		E73863B, E73868D, F73865A, F73867B.				"	"		
64									
65									
66									
67									
68									

ORDER_____

SPECIALTIES AND MISCELLANEOUS

Purch. Order No.		ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
		1		**GROUP 28—COCK RIGGING**				
		2		Cyl. Cock Operating Cylinder				
		3						
		4						
		5						
		6		**GROUP 30—CROSSHEADS**				
	✓	7	2	Keys—~~Spring~~ Steel HEAT TREATED - $1\frac{5}{8}$" × $3\frac{3}{4}$" × $15\frac{3}{4}$" FIN. SIZES - P.R.R. SPEC. 200A		11/12		
		8	—	Shoes				
	✓	9	150#	LINING FOR CROSSHEAD - ~~TIN~~ P.R.R. ACCEPTANCE ~~P.R.R. FORMULA 8 - PT. E90160A~~	11/24	11/29		
		10						
		11		Bearing Metal — Pounds				
		12		Rivets, Copper — Dia. — Long — Head				
		13						
		14						
		15						
		16		**GROUPS 31 AND 32—CYLINDER AND DETAILS**				
		17		Cylinder Bushing — Patt. No. — Length				
		18						
		19		Steam Chest Bushing — Patt. No. — Card				
		20		**GROUP 33—CYLINDER, COMPOUND ATTACHMENTS**				
		21		Intercepting Valve — Card				
		22		" — "				
		23		" " I. D. Merchant Pipe, No. Threads — Feet — Inches				
		24		" " " " " " " " " "				
		25						
		26		Copper Rivets — Diameter — Long — Heads				
	✓	27	2	C/L. H.D. CASING CLAMP - CD. 322A201 - P.R.R. PT. F-74126A - DIE F-1252		11/12		
	✓	28	2	" " " " — " 322B201 - " " " " F-1251		"		
		29		"				
	✓	30	2	SHIFTING VALVE COVERS - DROP FORGED - CD. ~~341C16~~ - P.R.R. PT. F-39971A F P.R.R. SPEC. 8E	11/6	11/18		
	✓	31	~~2~~	Brake Valve " " MED. CARBON - " ~~343C16~~ " Feet " ~~F-90359A~~ P.R.R. SPEC. 202A	"	11		Not used —
	✓	32	2	" " SCREENS - " ~~343C16~~ " " F-89656B BRASS PERFORATED PLATE	"	11		
		33		Copper Tube Gasket — O. D. — B. W. G. — Feet — Inches				
		34						
		35						
		36		**GROUP 34—BY-PASS AND RELIEF VALVES**				
		37		Relief Valve, Cylinder — Card				
		38		" " , Steam Chest — "				
		39		Vacuum Valve, Cylinder — "				
		40		" " , Steam Chest — "				
		41						
		42		Cylinder Head Relief Valve, Set at — Lbs. Mall. Iron Body — Card				
		43		" " " " " " " " " " "				
		44						
		45		By-Pass Valve — Cast Iron Body — Card				
		46						
		47		**GROUP 36—DOME**				
	✓	48	1	Copper Wire Gasket $\frac{1}{4}$" Diameter 6 Feet 1 Inches	11/25	11-26		
		49						
		50		**GROUP 37—DRAWGEAR, ENGINE**				
	✓	51	13FT.	COUPLER CHAIN - P.R.R. STD. #7 STRAIGHT LINK TO SPEC. 11 I SUFFIC. FOR 2 ENG.	11/13	11/15		
	✓	52	2 Pcs.	ENG. TRK. SAF. CHAIN - " " #13½ Maker 11 I - 4 LINKS TO EACH PIECE	11/6	11-7		
	✓	53		METHOD OF BUSHING SHANKS TO P.R.R. PT. F67975B. MIA CLASS.	11/13	11/15		
	✓	54	1	Coupler ~~Card~~ P.R.R. PT. E64330B - CAST STEEL TO P.R.R. SPEC. 36E. GR. B.	"	"	PENNA. R.R.	
	✓	55		TYPE D - A.R.A. #10 CONTOUR - 6" × 8" SHANK -	"	"		
	✓	56		KNUCKLE PIN TO P.R.R. SPEC. 62D - PT. E65725C	"	"		
	✓	57	1	Coupler Pocket ~~Card~~ TO P.R.R. PT. E-79526A - PATT-X 17714, CAST STEEL		11/12	PENNA. R.R.	
	✓	58		LINERS - PTS. F-48043 + F48044 CAST STEEL Maker LOWER LINER PATT-X-13141 PATT-X-13142		"		
	✓	59		BOLT PT. F77941A - POCKET PIN PT. F-48042B. - SPEC.		"		
	✓	60		CAST STEEL TO P.R.R. SPEC. 36E GR. B - LINER BOLT + POCKET PIN - P.R.R. SPEC. ~~36E~~ 187DGRA		"		
		61		Safety Chain				
		62		**GROUPS 40 AND 41—ENGINE AND TRAILING TRUCKS**				
	✓	63	1	Engine Truck—Kind CAST STEEL - TO P.R.R. PT. D-85692D - FINISHED. PATT. X-18426	11/21	11/22	P.R.R.	
	✓	64		CLASS MIA. P.R.R. SPEC. 36E, ~~P.R.R.~~ P.R.R. INSPECTION + ACCEPTANCE	"	"		
		65		WITH PED. LINERS P.R.R. PT. F83174C APPLIED.				
	✓	66	1	Trailing Truck—Kind CAST STEEL TO P.R.R. PT. C-88484A - FINISHED PATT. X 18836	11/21	11/22	P.R.R.	
	✓	67		~~FURNISH RAD. BAR END TO P.R.R. PT. E88480A - PATT-X 18833 LL.W.CO. 412A 129~~	"	"		
	✓	68		R.R. SPEC. 36E - P.R.R. INSP. + ACCEPTANCE - WITH PEDESTAL LINERS APPLIED	"	"		

ORDER_____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 44—EXHAUST PIPE**				
2		Copper Rivets Dia. Long Head				
3						
4		Exhaust Pipe I. D. Merchant Iron, No. Threads Ft. Inches				
5						
6						
7		Emergency Exhaust I. D. Merchant Iron, No. Threads Ft. Inches				
8		" " " " " " " " " "				
9		" " " " " " " " " "				
10		" " Pipe Elbow Trade Elbow				
11						
12		Expansion Sleeve, Hard Brass Pipe O. D. I. D. Ft. Inches				
13						
14		Elbow Casing				
15						
16		Packing, Ball Joint				
17		" , Expansion Sleeve				
18						
19						
20		**GROUP 45—FIRE DOOR AND FIRE BRICK**				
✓21	1	Fire Door—~~Kind~~ TO P.R.R. PT. D-88286G- CLASS M1A ~~Maker~~ COMPLETE	12/26	12/27	PENNA. R.R.	
✓22	1 SET (3 RINGS)	~~" PACKING TO SUIT CD. 452A42 - P.R.R. SPEC. 16A STYLE 1~~ 4525 42 ARRANGEMENT 452A42	11/14	11/15		
✓23	1	~~" STEEL TUBING - 1 1/16 I.D. x 1 1/16 O.D. x 12'-6" LONG~~ SUFF. FOR 2 SETS	"	11		
✓24	1	~~" " " " - 13/16 " x 1 1/16 " x 13'-6" "~~	"	11		
✓25	1 SET	~~" PISTON PACKING WABCO TO CD. 452A42 - P.R.R. PT. E84830 B.~~				
✓26	3	HAND RAIL COLUMNS- BENT- TO P.R.R. PT. F-85751C - DIE F-1423 P.R.R. SPEC. 8E	12/2	12/3		
✓27	1 SET	Fire Brick, ~~Card~~ TO P.R.R. PT. C-80552 J		11/12	PENNA. R.R.	
✓28	2	HAND RAIL COLUMNS- CD. 532C434- P.R.R. PT. E45811N- P.R.R. SPEC. 9I	11/25	11-26	P.R.R. CLASS M1A	
✓29	1	" " " " 532D434- " " - DIE F-382 " "	"	"		
✓30	2	" " " " - " 532A597- " D-82099 I- " F-1378 P.R.R. SPEC. 8E	"	"		
✓31	2	" " " - " 532B597- " " - " F-1377- " "	"	"		
✓32	2	" " " - " 532C597- " " - " F-1385- " "	"	"		
✓33	2	" " " - " 532D597- " " - " F-1377- " "	"	"		
✓34	8	" " " - " 532E597- " " - " F-1387- " "	"	"		
✓35	2	Smoke Consumer " - " 532F597 " " - " F1378- " "	"	"		
✓36	2	" " " - " 532H597 " " - " F-1388 " "	"	"		
37		**GROUPS 46 AND 47—FRAME AND DETAILS**				
✓38	1	Frame Cradle ~~Foot~~ FOOT PLATE - TO P.R.R. PT. C-88485A FINISHED. B D PATT. X-18835-CLASS M1A.	11/21	11/22	P.R.R.	
✓39		FURNISH COMPLETE WITH BUSHINGS- P.R.R. SPEC. 36E- P.R.R. INSP. + ACCEPTANCE	"	11		
40		Shoes				
41		Wedges				
42						
43		**GROUPS 51 AND 52—GRATE AND DETAILS**				
✓44	1 PC	Grate ~~Shaker~~ SIDE RAIL ASBESTOS PACKING- 1/2" DIA. ROPE - 60'0" LONG	3/14	2/4		
✓45	1 SET	HAND RAIL - R.S. - 1 1/4" Ex. HEAVY WROT. IRON PIPE - 45'0" STOCK LENGTHS AS LONG AS POSSIBLE	12/19	12/20		
✓46	1 "	" " " - L.S. - 1 1/4" " ~~CONDUIT~~ - " " ~~P.R.R. SPEC.~~ " 45'-0" " "	"	11		
✓47	1 "	" " " - F. OF ENG - 1 1/4" " ~~1 1/4" CONDUIT~~ - " " ~~1944A~~ " 16'-0"	"	11		
48		**GROUP 54—HEADLIGHTS, LAMPS, PLATES, ETC.**				
✓49	1	Headlight - TO 54MO-119		11/12	PENNA. R.R.	
✓50	1	" DIMMER TO FOLLOWING P.R.R. PTS- E 71519A D-84345A		"		
✓51		D-84344A D-84343A -		"		
52						
✓53	1 SET	Electric Equipment TO 54MO 121 A B C D E F G. LIGHTING	11/29	11/29		
✓54	1 "	" " " 54MO 120 A B C D E TR. CONTROL	"	"		
✓55	1	Generator - DUAL VOLTAGE - ADVISE L.L.W. OF MAKE FURNISHED	11/16	11/19	PENNA. R.R.	
56						
✓57	1	CAB LAMP SOCKET + CAP + FITTINGS - COMPLETE- P.R.R. PT. E68815C	11/21	11/22	MAY BE PURCHASED FROM DRESSEL	
58		Steam Gauge Lamp, Card Maker				
59						
60		Water Gauge Lamp, " "				
✓61	1	250 WATT, - 32 VOLT. HEADLIGHT LAMPS- S-30 - P.R.R. SPEC. 54G	11/30	11/30	PENNA. R.R.	
✓62	8	15 " - "32 " - "CAB LAMPS- "S-17 - " " "	"	"	" "	
✓63		Signal Lamp " "				
✓64	~~IR~~ ~~HL~~	Classification Lamp " ~~TO 54MO 118~~ " ~~MOUNTING OF LENS TO P.R.R. PT. F-69883B~~				
✓65	IR HL	Marker " " TO 54MO 118A" MOUNTING OF LENS TO P.R.R. PT. F-69883B	11/12	11/12	PENNA. R.R.	
✓66	3	CLASS MARKER JUNC. BOX TO P.R.R. PT. D-82731-D.		11/12	" "	
✓67	4	" " " " "L10 " " E-70445-C MALL IRON		"		
✓68	~~HE~~ OR→	" " " " " " " E-70444-C PLATE		"	PAT X16263	
		THESE ITEMS OPTIONAL AS TO MATERIAL				

COMPLETE WITH BOLTS TO P.R.R. PT F-70567A.

ORDER_____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 55—INJECTOR AND FEED WATER**				
2	/	Injector, ~~Right~~ LEFT—Maker NATHAN Boiler Pressure 250 Lbs.-NON LIFTING	12/14	12/16	PENNA. R.R.	
3		Size #13 Type H.W. SIMPLEX Location UNDER Cab	"	"		
4		Pipes Steam Suction Delivery	"	"		
5		Operating Valve,—With Or None—Inside—Outside of Cab - FITTINGS TO FOL-	"	"		
6		LOWING P.R.R. PTS- F-84356 B F 79729-C F 85304A F 80478B F-77145 B F 84230 B F-83940A	"	"		
7		Injector, Left—Maker Boiler Pressure Lbs.				
8		Size Type Location Cab				
9		Pipes Steam Suction Delivery				
10		Operating Valve—With Or None—Inside—Outside of Cab				
11	2	INJ. CHECK FLANGE GASKET- COPPER - 1/16" THICK x 9 3/4" x 11"	11/13	11/15		
12	/	Injector Check—BACK HD. TYPE ~~Maker~~ P.R.R. PT. E83284E-PATT. X14530	"	"		
13		CHECK VALVE PT. F75491-F PATT-X13036 - CAP PT. F-54758I- PATT. X14123	"	"		
14		CAP "CLAMP" RING PT- F83283C PATT. X14124. TAPPED AT BOSS ON	"	"		
15		SECTION EE-AS FOLLOWS:- 19/64" DIA. AT POINT- 12 THDS.- TAPER 3/4" IN 12"	"	"		
16		Injector Line Check—Size Maker Type				
17	/	F.W. HEATER 4 4 4 2½"-SWING CHECK HORIZONTAL #7HE- 250# PRESS.	1/20	1/21	CRANE	
18		" " " " " "				
19						
20	/	Injector St. Valve -TURRET- 2½"- 300# PRESS. TO 26MO3	11/14	11/15		
21	/	BOILER CHECK WASHER- SPRING STEEL NORMALIZED TO CD. 554A10	11/16	11/18		
22	/	" " SPRING- P.R.R. PT. F86150B-CLASS H-442- P.R.R. SPEC. 34C	"	"		
23						
24		Feed Pipe Strainer—Right—Maker				
25						
26		" " " —Left— "				
27						
28	/	Feed Water Heater—Make-WORTHINGTON- P.R.R. PT. C-89450A B AND	11/21	11/22	PENNA. R.R.	
29		WORTHINGTON PTS. SK-47936 - DY 61728 - SK 47179 - DX 61758-	"	"	"	
30		DY-61392 - RY 37659 - 5" PRESS. GAUGE 1/8-15736	"	"	"	
31		TYPE #4½ S (RECESSED) -PUMP- FOR HOT WATER- RECIP. TYPE- 10½x7"x14" " COLD " - 2½" VOLUTE CENTRIFUGAL	"	"		
32	/	F.W. HEATER- 1¼" ST. STRAINER - P.R.R. PT. F-76572A	"		PENNA. R.R.	
33						
34		**GROUP 57—LAGGING AND JACKET**				
35		Asbestos Cement Bags				
36	1 SET	Boiler Lagging -P.R.R. SPEC. 124C-MAG- Sectional, To ~~Card~~ P.R.R. PT. D-89825A		11/12	OPEN MARKET	
37		" " " " "				
38	4	JACKET BAND CLAMPS - O.H. STEEL- TO CD. 572 B 89 - P.R.R. PT. E-70235B		11/22		
39		Cylinder Lagging x x Long				
40		" " x x "				
41		" Head Lagging Card				
42	8	WASHOUT" PLUG CASING COLLARS CD. 572A"30 - P.R.R. PT. F-82527A	1/3	1/4		
43	20	" " " " " 572C130- " " "				
44	1 SET	Pipe Covering—FOR 2¼" O.D. COP. PIPE - 5'-0" LONG- WATER COL-. INSU-TAPE	12/11	12/12	UNARCO - UNION A+R. CO.	
45	/ "	" " - " 1¼" IRON " - 20'-0" " - A.P. STEAM- "	"	"	"	"
46	/ "	" " - " 2¾" O.D. COP " - 25'-0" " - INJ. DEL- "	"	"	"	"
47	/ "	Pipe Covering—Tender ¾" IRON " - 25'-0" " - F.W. SUC. "	"	"	"	"
48	/ "	" " - " 2" " " - 25'-0" " - ST. HEAT "	"	"	"	"
49	/ "	" " - " ¾" " " - 18'-0" " - GENERATOR "	"	"	"	"
50	/ "	Receiver Pipe Lagging - " 1½" " " - 40'-0" " - STOKER EX. "	"	"	"	"
51	/ "	" " - " 1¼" " " - 40'-0" " - BLOWER "	"	"	"	"
52	/ "	" " - " 1¼" " " - 50'-0" " - F.W. HEATER "	"	"	"	"
53	/ "	Steam Chest Cover Lagging - " 2" " " - 40'-0" " - " " "	"	"	"	"
54	/ "	" " " " " - " 5" " " - 5'-0" " - " " "	"	"	"	"
55	/ "	" " " " Lagging " 3" O.D. COP " - 41'-0" " - " " "	"	"	"	"
56	3 PCS.	ASBESTOS PIPE COVERING- 4" I.D. x 7 1/2" O.D. x 3'-0" LONG	3/5	3/5		
57	2	HIP JOINT CASING THIMBLES- 18" I.D. x 28 3/8" O.D. x 2 11/16" LONG.	2/12	2/12	STOCK -	O.K. TO USE 3" PIPE HEREAFTER
58		**GROUP 58—LINK MOTION**				
59	4	LINK SADDLES TO CD. 583A44 - P.R.R. PT. D-79555K - P.R.R. DIE F363	11/13	11/15		
60		O.H. STEEL P.R.R. SPEC. 202A SUP. 1 - FURNISH ROUGH FORGING ONLY.	"	"		
61	1 PC	STEEL TUBING- COMB. LEVER - 1 3/16" I.D. x 1 41/64" O.D. x 8'-0" LONG- SUFF. FOR 25 ENG	11/14	"		
62	/ "	" " " - " " - 1 9/16" " x 2 1/64" " x 16'-0" " - " "		"		
63	/ "	" " " - " " - 1 7/16" " x 1 53/64" " x 14'-0" " - " "		"		
64	/ "	" " " - RAD. R. HANGER - 1 9/16" " x 2 1/64" " x 16'-0" " - " "		"		
65	/ "	" " " - RAD. ROD - 5/8" " x 1¼" " x 13'-0" " - " "		"		
66	/ "	" " - UNION LINK - 3 7/16" " x 4" " x 10'-0" " - " "		"		
67	/ "	" " - LINK - 1 9/16" " x 2 1/64" " x 16'-0" " - " "		"		
68						

55 ROLLS OF 1 7/8" WIDE NEEDED TO COMPLETE ORDER. (11 ENG.)

ORDER_____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 59—OIL CUPS AND LUBRICATOR**				
✓ 2	1	Lubricator Maker - DETROIT- ~~8~~ 24 FEED- ~~24~~ PINT Style - ~~PT. X-14471~~ DETROIT PRINTS FOR APPROVAL	11/14	11/15	PENNA. R.R.	
✓ 3		MECHANICAL - No. Boiler Pressure 250#	"	"		
✓ 4		Bore ¼" I.P. SIZE COPPER For Steam ⅜" I.P. SIZE COPPER For Cylinders ⅜" I.P. SIZE COPPER For Air Pump	"	"		
✓ 5		GLASS TO P.R.R. SPEC. 170 - BLANK FEEDS AS P.R.R. PT. D-90296A	"	"		
6						
✓ 7		INITIAL LUBRICATION FUR. BY PENNA. R.R. TO SPEC. 148 B. ORDER 1 SET FOR CLASS M-1A	11/14		PENNA. R.R.	
8		Lubricator Steam Brake ~~FURNISH~~ WITH ~~CHORD PT. E90172A~~ Card				
✓ 9	1	" - HYDROSTATIC - 3 FEED - 3 PINT - DETROIT #22 - 250# PRESS	1/28	1/28	PENNA. R.R.	
✓ 10		STEAM CONN, 1" W.I. PIPE SIZE COPPER PIPE, AND ~~ARRANGED TO TAKE UNION STUD~~ FURN. WITH FITTINGS TO	"	"		
11		~~NO. 66, SWIVEL COLLAR 6B + HEX. NUT 6A~~ PTS. E90718B - F.90472A + E90853A OIL CONN - ⅜" W.I. PIPE SIZE COPPER PIPE	"	"		
✓ 12	10~~8~~	Oil Cups CAPS. " 592A343	12/2	12/3		
✓ 13	8	~~Air Pump~~ " " 592B343	"	"		
14		Bell Ringer "				
15		Boiler Bearing "				
16		Brake Cylinder "				
17		" Fulcrum "				
18		Centering Device "				
19		Crosshead "				
20		Crosstie "				
21		"				
22		Eccentric "				
23		" "				
✓ 24	2	Engine Truck - P.R.R. PT. F-70009 B. " 592A352		11/12		
25		Flange Oiler "				
26		"				
✓ 27	2	Guide - COMPLETE - P.R.R. PT. F-66917 B. "	11/21	11/22	PRIME	
28		"				
29		Link "				
30		" Lifter "				
31		Piston Rod "				
32		"				
33		" " Extension "				
34		"				
35		Reverse Shaft "				
36		Rocker "				
37		Rod, Side "				
38		" " "				
39		" " "				
40		" Main "				
41		"				
42		Transmission Bar "				
43		" " Hanger "				
44		Valve Stem "				
45		"				
46		" " Guide "				
47		"				
48		Spring Steel Oil Cups "				
✓ 49	1	POW. REV. GEAR OIL CUP - COMPLETE TO P.R.R. PT. D-89563A	11/14	11/15		
50						
51		**GROUP 60—OIL BURNING ATTACHMENTS**				
52		Burner				
53						
54		Heater Pipe, Extra Heavy Iron Dia. Long				
55						
56						
57		**GROUP 61—PAINTING**				
✓ 58		PAINT + VARNISH TO CIRCULAR #199C + P.R.R. SPECS. AS		11/12		
✓ 59		FOLLOWS:- 31B 58B 63B 166A 178		"		
✓ 60		~~OBTAIN FROM R.R. CO. LIST OF ACCEPTABLE MANUFACTURERS.~~		"		
✓ 61		PAINTED IN ACCORDANCE WITH REQUIREMENTS FOR FREIGHT		"		
✓ 62		SERVICE. LIST OF ACCEPTED MANU'FR'S. AS NOTED IN LETTER		"		
63		~~GROUP 62—PILOT~~ FROM ALTOONA - DATED 10/6/29				
64						
65						
66						
67						
68						

ORDER_____

ITEM	For One Engine	DESCRIPTION							Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUPS 63 & 64—PIPE AND FITTINGS**										
2		Flexible Joints or Hose	Between Engine and Tender									
✓3	/	Train Line—	Maker		Size 1¼"	Card P.R.R. PTS. ~~C-87840A~~ C-87840 B C ~~D-76894A F699306~~ ~~F-89698A~~			11/29	11/29	PENNA. R.R	
✓4	/	Independent—	"		" ¾"	" PT. C-87840 B C			"	11	" "	
✓5	/	Signal—	"		" ¾"	" " "			"	11	" "	
✓6	/	Steam Heat—	"		" 2"	" P.R.R. PTS-C-87840 A C D-76894 B F-F699306 F-89698A			"	11	" "	
7	—	Oil—	"		"	"						
8	—	" Heater—	"		"	"						
9	—	Sprinkler—	"		"	"						
10	—	Booster—	"		"	"						
✓11	/	Water Scoop—	"		" ¾"	" PT. C 87840 B C			11/29	11/29	PENNA. R.R.	
12												
13												
14												
15		Copper Tubing	O. D.	THICK	LENGTH							
✓16	2	Oil Pipe—Cylinder	⅛"	IRON PIPE SIZE	8'-0"	ANNEALED			4/20	1/20		
✓17	2	" " ~~St. Chest~~	⅛"	" "	20'-0"	"			"	11		
✓18	2	" " —Air Pump	⅜"	IRON PIPE SIZE	35'-0"	ANNEALED	ONE PC		1/20	11		
✓19	/	" " - STOKER	⅜"	" "	20'-0"	"	"		"	11		
20	/	" " - SHORT ENDS	⅜"	" "	20'-0"	"			"	11		
✓21	/	Lubricator Steam	¼"	" "	30'-0"	"	ONE PC		"	11		
✓22	3	GAUGE COCK STAND	⅜"	IRON PIPE SIZE	22'-0"	ANNEALED	ONE PC		11/29	11/29		
✓23	/	~~Air Pump Steam~~ LUB.	¼"	" "	6'-0"	"			1/20	1/20		
✓24	/	OIL PIPE-F.W. HEATER	⅛"	IRON PIPE SIZE	20'-0"	ANNEALED	ONE PC.		1/20	11		
✓25	/	Bell Ringer	¼"	IRON PIPE SIZE	5'-0"	ANNEALED			11/29	11/29		
✓26	/	~~Booster~~ AIR BRAKE- BR. VALVE TO GOV.	¼"	" "	16'-0"	"			"	11		
✓27	2	Air Brake - GOV.	¼"	IRON PIPE SIZE	20'-0"	ANNEALED-	ONE PC.		11/29	11		
✓28	/	" " DIST. VALVE AUX RES-	⅜"	" "	35'-0"	"			"	11		
✓29	/	" " - MISCELL	⅜"	" "	30'-0"	"			"	11		
✓30	/	" " — "	⅜"	.065"	25'-0"	"			"	11		
✓31	/	~~OIL PIPE— Cocks & Valves~~ SHORT ENDS	⅛"	IRON PIPE SIZE	20'-0"	"			1/20	1/20		
✓32	/	INJ. STEAM - TOP	2¾"	.120"	6'-6"	HARD			11/29	11/29		
✓33	/	Injector Steam - BOT-	2¾"	.120"	11'-6"	"			"	11		
✓34	/	" Delivery	2¾"	.120"	21'-3"	HARD.			11/29	11		
✓35	/	" "	2¾"	.120"	12'-0"	"			"	11		
✓36	/	F. PUMP ~~Overflow~~	3"	.134"	4'-0"	HARD			"	11		
✓37	/	STEAM GAUGE	⅛"	IRON PIPE SIZE	6'-0"	ANNEALED			11/29	11		
✓38	½	~~Sander~~ TRAIN CONTROL	⅛"	" "	30'-0"	"			12/14	12/14		
✓39	/	ST. HEAT GAUGE	⅛"	IRON PIPE SIZE	8'-0"	ANNEALED			11/29	11/29		
40		Damper Cylinder										
✓41	/	Gauges & Drips	⅜"	.065	16'-0"	ANNEALED			11/29	11/29		
✓42	/	Water Column	2¼"	.120"	43'-0"	HARD.			11/29	11		ORDER- 2-16 FT. LENGTHS TO FINISH CO. 1117
✓43	/	F.W. HEATER PRESS. GAUGE	¼"	IRON PIPE SIZE	40'-0"	ANNEALED	ONE PC.		"	11		
✓44	/	" " " "	¼"	" "	8'-0"	"	"		"	11		
45		Bushing										
✓46		ALL PIPE FITTINGS TO BE 300# CAPACITY.								11/12		
✓47		" " " " AIR " " NOT LESS THAN 200#										
✓48	2	TRAIN CONTROL COP. PIPE- ⅛	IRON PIPE SIZE		30'-0"	LONG -	ONE PC		12/2	12/3	ANNEALED.	
✓49	2	" " " " - ⅜	" "		"	" -	" "		"	11		
✓50	/	" " " " ⅛	" "		15'-0"	" -	SHORT ENDS		"	11		
✓51	/	" " " " ⅜	" "		15'-0"	" -	" "		"	11		
✓52	1	HYDRO. LUB STEAM " " - 1"	" "		6'-0"	"			1/28	1-28		
53		Coupling										
54												
✓55	3	AIR BRAKE UNION STUD - PC. 67001							12/19	12/20	W. A. B. Co.	
✓56	/	" " " " - " 67247							"	11	" "	
✓57	2	" " " " - " 67003							"	1	" "	
58												
59												
60												
61												
62												
63												
64		Cross Fittings										
65												
66												
67												
68												

ORDER_____

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 63 & 64—PIPE AND FITTINGS—Continued**				
✓2	1	~~Caps~~ BRIDE PIPE FLANGE GASKET- COPPER- 1/16" THK. x 11 3/4" WIDE x 23" LONG	11/25	11-26		
✓3	1	DELIVERY PIPE GASKET- COPPER To CD. 142A279		11/12		
✓4	4	WASHOUT HAND HOLE GASKETS- To P.R.R. PT. 68648 B- ASBESTOS To P.R.R. SPEC 167A #7B-4PLY		"		
✓5	1	~~Elbow~~ BRIDGE PIPE HEADER FLANGE GASKET- COPPER- 1/16" THK. x 6" DIA.	11/25	11-26		
✓6	2	SAFETY VALVE GASKETS- COPPER- 1/16" THK- x 10 1/2" x 10 1/2"		11/12		
✓7	1	HAND HOLE " — " WIRE- 5/16" DIA. x 44" LONG		"		
✓8	~~10~~ 8	WASHOUT HAND HOLE " — " To P.R.R. PT. F-85163		"		
✓9	2	" " " " — MILD STEEL- 1/16" THK. x 17 1/2" DIA. P.R.R. SPEC. 151B.		"		
✓10	~~10~~ 8	ARCH TUBE PLUG " — COPPER- To P.R.R. PT. E 86965C.		"		
✓11	8	FLANGE " — " " " " D-89849A		"		
✓12	468	ANNEALED COPPER " FOR NUT TAPPED 17/16" " " " F- ~~F-89340A~~ 89366C		"		
✓13	248	" " " " " " 1/16" " " " "		"		
14		Plugs				
✓15	8	BOILER PLUGS - MAL. IRON BRASS - P.R.R. PT. F89212A - PATT. X-506	11/16	11/18	PRIME MFG. CO.	
✓16	4	PEEP HOLE " - " " " " " " X-510	11/18	"	" " "	
✓17	1	BRIGE PIPE " - " " " " " " X 506 ✓	11/24	11/29		
✓18	1	GAUGE COCK GASKET- 4" OUTSIDE DIA- 1/4" DIA. Cop. WIRE	1/6	1-7		
19						
✓20	10	BOILER W. O. PLUG CAPS- DROP FORGED- P.R.R. PT. E86156C - P.R.R. SPEC. 8F	11/16	11/19		
21	~~10~~ 8	ARCH TUBE " " " " " " E86965C- " "	11/19	11/19	DIE F124	
22						
23		Return Bends				
24						
25						
26		Street Ells				
✓27	1	ELL- 2" x 1 1/2" - 300# PRESS.	2/18	3/14		
28						
29						
✓30	3	PIPE CLAMPS- DYNAMO ST. SUPPLY- P.R.R. PT. F80007A- DETAIL #2	11/22	11-26	PENNA. R.R	
✓31	2	" " - " DRAIN - " " " #1	"	"	" "	
32						
33						
34						
35						
36						
✓37	1	Tee - 3" x 3" x 2 1/2" - EX. HEAVY- 300# A.P. EX.	11/25	11-26		
✓38	1	" - 3" x 1 1/2" x 2 1/2" " " " 3" → 2 1/2" ← 1 1/2" "	"	"		
✓39	1	" - 1 1/2" x 1/4" x 3/4" " " "	2/18	2/8		
40						
✓41	4 HALVES	PIPE COLLAR To CD. 632A848- P.R.R. PT. D-87058B- P.R.R SPEC 151B	12/9	12/10		
✓42	2 "	" " " " 632B848- " " "	"	11		
43	2-HALVES	" " " " 632-C-848 " " " "	2/4/30	2/5		
44						
45						
46						
47						
48		Stud Unions				
49						
50						
51						
✓52	1 SET	Union - 300# PRESSURE				
✓53		1- 3" 4- 2 1/2" 5- 2" 9- 1 1/2" 7- 1 1/4"	11/29	11/29		
✓54		17- 1" 17- 3/4" 10- 1/2" 4- 3/8" 6- 1/4"	"	"		
55						
56						
57						
✓58	2	TEES- 2" x 2" x 1 1/2" - 300# PRESS.	2/18	2/18		
✓59	2	" - 1 1/2" x 1 1/4" x 3/4" - " "	"	"		
✓60	1	" - 1 1/4" x 3/4" x 1 1/4" - " "	"	"		
✓61	5	" - 1/2" x 1/4" x 1/2" - " "	"	"		
62						
63						
64						
65						
66						
67						
68						

ORDER_____

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 63 & 64—PIPE AND FITTINGS—Continued**				
2	1 SET	Union Ell— 300# PRESS-				
3		1-3" 8-2½" 7-2" 4-1¼" 7-1"	11/29	11/29		
4		7-¾" 11-½" 3-⅜" 3-¼"	"	"		
5						
6						
7						
8	1 SET	UNION ELL- 45°- 300# PRESS	11/29	11/29		
9		4-½" 6-¼"	"	"		
10						
11						
12						
13						
14						
15						
16						
17						
18						
19	1 SET	Union Nipple - 300# PRESS-				
20		2-3" 2-2" 2-1½" 2-1¼" 8-1"	11/29	11/29		
21		6-¾" 13-½" 5-⅜"	"	"		
22						
23						
24						
25						
26						
27						
28						
29						
30						
31	1 SET	Union Nipple Ell - 300# PRESS-	11/29	11/29		
32		4-1½" 2-1¼" 8-¾" 4-½" 2-⅜"	"	"		
33		4-¼" 4-2"	"	"		
34						
35						
36	1 SET	UNION NIPPLE ELL- 45° 300# PRESS-	11/29	11/29		
37		1-2" 2-½"	"	"		
38						
39						
40						
41						
42						
43	1 SET	Union Tee — 300# PRESS-	11/29	11/29		
44		1-1" 3-½" 4-¼" 1-2½"	"	"		
45						
46						
47	3	SPLIT KEYS — CD. 153 B1 - #30 THROT. PINS.	11/29	11/29		
48	1	" " — " 153 A 1 - #2 " "	"	"		
49	2	" " — " 153 B 1 - #19- " SUPPT	"	"		
50	2	" " — " " - #30 VALVE STEM	"	"		
51	4	" " — " 153 E 1 - #14 E.T. SWG LINKS	"	"		
52	4	" " — " 153 A 1 - #2 T.T. BOX	"	"		
53	6	" " — " 153 B 1 - #6 EX. PIPE STUDS	"	"		
54	46	" " — " 153 A 1 - #3 PED. BOLTS	"	"		
55	2	" " — " 153 B 1 - #19 DRY PIPE SUP. YOKE	"	"		
56	2	" " — " " - #6 " " " PIN	"	"		
57	2	" " — " 153 E 1 - #14 THROT. HOOK BOLT	"	"		
58	1	" " — " " - #14 T.T. RAD. BAR PIN	"	"		
59	1	" " — " 153 B 1 - #5 D. B. PIN	"	"		
60	1	" " — " 153 A 1 - #2 C.B. SPG. ROD CLEVIS	"	"		
61	6	" " — " 153 A 1 - #1 SMK. STACK	"	"		
62	4	" " — " " - #2 " "	"	"		
63	16	" " — " " - #2 D. B. CELLAR PIN	"	"		
64	4	" " — " " - #3 SAF. CHAIN	"	"		
65	6	" " — " " - #1 INT. DEL. PIPE	"	"		
66	2	" " — " - #3 ENG. TRK CH. CHAIN.	2/14	2/14		
67						
68						

ORDER_____

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 63 & 64—PIPE AND FITTINGS—Continued**				
2						
3		Steel Pipe				
4						
5						
6						
7	1 SET	Extra Heavy Wrot. Iron Pipe - EX. HEAVY TO R.R. CO. SPEC. 150C	11/25	11-26		
8		AS FOLLOWS:-	"			
9		$\frac{1}{4}$"-100'-0" $\frac{3}{8}$"-50'-0" $\frac{1}{2}$"-150'-0" $\frac{3}{4}$"-150'-0" 1"-150'-0"	"	"		
10		$1\frac{1}{4}$"-100'-0" $1\frac{1}{2}$"-150'-0" 2"-75'-0" $2\frac{1}{2}$"-85'-0" 3"-25'-0"	"	"		
11		$3\frac{1}{2}$"-15'-0" 5"-30'-0"	"	"		
12						
13		Steam Heat Apparatus Complete for Engine and Tender				
14		Make				
15	1	ST. HEAT TURRET VALVE - TO 26M017A	11/29	11/29		
16	1	Reducing Valve—Inlet Size Outlet Size LESLIE AK	12/16	12/17	PENNA. R.R.	
17		P.R.R. PT. E-5H385B FOR CONNECTIONS	"	"		
18	1	Steam Heat Gauge 5" Inch Dial Graduated to 300 Lbs. Case	11/14	11/15		
19		P.R.R. SPEC. 198C-SUP. #1 - R.R. INSPEC. & ACCEPTANCE	"	"		
20		~~1" ST. HEAT HOSE TO P.R.R. PT. D-79429A COMPLETE WITH END NIPPLES~~	12/2			
21		~~#CLAMP TO P.R.R. PT. D-68623A - HOSE P.R.R. SPEC. 196B~~	"			
22	1	~~Cold~~ Water Sprinkler HOSE - $\frac{1}{2}$" I. DIA. x 8'-0" LONG - P.R.R. SPEC. 196C	11/21	11/22		
23	2	SPRINKLER HOSE - $\frac{1}{2}$" I. DIA. x 7'-0" LONG - P.R.R. SPEC. 196C	11/21	"		
24	4	" " CLAMPS TO P.R.R. PT. E-87815A - DIE-F-970 FOR $\frac{1}{2}$" HOSE	"	"		
25	1	" " COPPER FERRULE - 2" O.D. x $\frac{5}{8}$" LONG x $\frac{1}{16}$" THICK.	"	"		
26		**GROUP 65—PISTON AND ROD**				
27	2	Piston Head-ROLLED STEEL - TO CO. 653 B 54 - P.R.R. SPEC. 147A. CLASS A OR B. P.R.R. PT. D-77698E		11/12		
28	2 SET FOR 2 RODS	Rod Packing—Metallic—~~Make~~ TO P.R.R. PT. D-88496-B. FOR M1A CLASS.	11/30	11/30	PENNA. R.R.	
29		Rod Dia. 5" Stuffing Box Cd. - KING TYPE - SPRING - PT. E-88495A	"	"		
30		Oil Cup With—Without—Shank Dia. Threads				
31						
32		Bull Ring Cd. Patt. No.				
33						
34	2 SET FOR 2 HEADS	Packing Rings - UNIVERSAL TO ~~Cd.~~ P.R.R. PT. ~~Patt. No.~~ D-89204-B		11/12	PENNA. R.R.	
35		CLASS M1A.		"		
36		" " Cd. Patt. No.				
37						
38		" " Springs				
39	2	PISTON ROD NUTS - HEX. - $6\frac{7}{8}$" ACROSS FLATS x $2\frac{5}{16}$" THICK - FINISHED	12/12	12/13		
40		SIZES - TAPPED $4\frac{1}{2}$" DIA - 6 THDS. PER 1" U.S.F. - P.R.R. SPEC. 8E	"	"		
41						
42		**GROUP 68—REVERSE LEVER**				
43	1	Power Reverse - ALCO TYPE G TO 68M01		11/12	PENNA. R.R.	
44						
45						
46						
47	2	MAIN ROD SET SCREWS TO CD. 723E102 - P.R.R. SPEC. 147A	12/2	12/3		
48		**GROUP 69—REVERSE SHAFT**				
49		Reach Rod Pipe Extra Heavy Iron, No. Threads Length				
50	4	POS. LOCK WASHERS - STEEL $\frac{1}{4}$" x $\frac{5}{16}$" FOR 1" BOLTS (MAIN ROD)	11/21	11/22		
51	16	POS. LOCK WASHERS - STEEL $\frac{1}{4}$" x $\frac{5}{16}$" FOR 1" STUDS - (SIDE ROD)	11/21	"		
52		**GROUP 72—RODS**				
53	2	M. ROD BUSHING - MILD STEEL - CD. 722 F254 - P.R.R. SPEC. 202A-SUP.1 187D GRA.	11/21	11/22		
54	2	5 " " " - " 722H254 " " " " " "	"	"		
55		**GROUP 73—SAND BOX**				
56	4	Air Sander—Kind GRAHAM-WHITE - COMPLETE WITH OPER.	11/29	11/21	PENNA. R.R.	
57		VALVE FOR. PTS. FOR REFERENCE	"	"		
58						
59						
60						
61						
62						
63		**GROUP 75—SMOKE BOX**				
64		Smoke Box Front Hinges				
65						
66						
67						
68						

Holdings

ORDER_____

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 76—SPRINGS**				
✓2	2	Buffer - REAR - TO P.R.R. PT. F 88167A - CLASS H-24 P.R.R. SPEC. 34C	12/6	12/7		
3		Cab Seat				
4	8	WEDGE BOLT SPG				
5						
6		Chafing				
✓7	1	TRACK RECEIVER JUNC. BOX SPG - 1/8" × 1 1/4" × 4 1/2" SPG. STEEL	11/29	11/24		
8		Coupler Side				
9		Draft				
✓10	8	Driving - TO CD. 762 B138 - P.R.R. PT. E-61174C - CLASS E-293 - P.R.R.	12/6	12/7	PENNA. RR	
✓11		SPEC. 34C - COMPLETE WITH CLIPS TO P.R.R. PT. F 56904-N - RETAINING	4	11		
✓12		NUBS TO CD 762A194 P.R.R. PT. F-86984-A.	4	11		
13						
✓14	2	Engine Truck TO CD. 762 B139 - P.R.R. PT. E-86145C - CLASS E-234	12/6	12/7	PENNA. R.R	
✓15		SPEC. 34C - RETAINING NUBS TO CD 762A194 P.R.R. PT. F86984A.	4	11		
✓16	2	Trailing Truck TO CD. 762B137 - P.R.R. PT-E59650D - CLASS E-291	"	11	PENNA. R.R	
✓17		SPEC. 34C COMPLETE WITH CLIPS P.R.R. PT. E67733F RETAINING NUBS TO CD. 762A194 - P.R.R. PT F86984A	"	11		
18		Trailing Truck Centering				
19	—	Tender Truck				
✓20	1	DYNAMO DRAIN VALVE SPRING - P.R.R. PT. F 82776C - CLASS H-427 - BRONZE	11/18	11/19		
✓21	1	Reverse Shaft - COMPLETE TO P.R.R. PT. F-28988F - CLASS H-78 P.R.R. SPEC 34C	12/6	12/7		
✓22	8	WEDGE BOLT SPGS - P.R.R. PT. F-85748C - CLASS H-~~336~~ 441 - P.R.R. SPEC. 34C	11/28	11		
✓23	4	SPRINGS - UNDER T. TRK PED. CAPS - P.R.R. PT. F 59649B - L.L.W. CO. 762A195 P.R.R. CLASS H-276 - SPEC 34C	11/27	11		
✓24	1	BLOWER DRAIN VALVE SPG - P.R.R. PT - F-82776C - CLASS H-427 - BRONZE	1/28	1-28		
25		**GROUP 78—STEAM GAUGE, SAFETY VALVE AND TURRET**				
✓26	1	Steam Gauge, ~~Maker~~ - BLACK FACE WITH WHITE MARKS - 6 3/4 Inch Dial		11/12	PENNA. R.R.	
✓27		Graduated to 400 Lbs. BRASS Case - P.R.R. SPEC. 198C - LAST COLUMN		11		
✓28		TO PASS P.R.R. INSPECTION		11		
29						
✓30	2	Safety Valve—Maker - COALE Size 5" Style — Set At 250 252 Lbs. MUFF. OPEN.		11/12	PENNA. R.R	
✓31		P.R.R. PRINT D-75423E & THE FOLLOWING PTS - F-82150A - C-66938-D		11		
✓32		D-68122C - D-66862C D-66937C D-67095D D-67099C		11		
✓33		E-66872-C F-66876C - ADJUST FOR 5# BLOW-BACK		11		
34	—	No. and Size of Bushing Threads				
35	—	Bushing With or Without—Card				
✓36	9	BRIDGE PIPE CASING HINGES - 4" × 4" EX. HEAVY BUTT	11/26	11-26		
37		**GROUP 80—STOKER**				
✓38	1	SIMPLEX TYPE B FOR CLASS M-1A LOCO. FRONT CONVEYOR +		11/15	STANDARD FROM	
✓39		SCREW LENGHTENED 6" OVER STOKER FOR. ON CLASS M-1		11	PENNA. R.R.	
✓40		AND LATEST DESIGN OF PROTECTING GRATES AROUND VERTICAL		11		
✓41		HOUSING, - P.R.R. PTS - C-79905K & C87704-C. - FURNISH		11		
✓42		STOKER KNEE - P.R.R. PAT. X 17777 - GAUGE TO SPEC. 198-C SUP. 1		11		
43						
44		**GROUP 81—SUPERHEATER**				
45		Asbestos Rope Dia. Length				
✓46	1 SET	Superheater ~~Header~~ TYPE E - TO P.R.R. PTS. AS FOLLOWS + CLASS		11/12	THE SUPER. CO.	
✓47		M1A. - HEADER - PT - D-89444-~~A~~ BC FURNISH PATENT PLATE TO P.R.R. PT. E72760D		4		
✓48		Superheater Tubes to P.R.R. PTS - D-77666B - D 77667B - D-77664B - D-77665B		4	~~15~~ 18 SETS UNITS ONLY	
✓49		Material - SEAMLESS STEEL Spec. P.R.R. 17E		4	FROM P.R.R.	
✓50		UNIT CLAMP BOLT + NUT - P.R.R. PT - D-81383-C E-70878B BOLTS TO SPEC. 147A		4		
✓51		Superheater ~~Tube Bands~~ PIPE SUPPORT - P.R.R. PT. E-81253-C		4		
✓52		" " ~~Supports~~ CLAMP WASHER " " F-70859-B		4		
✓53		~~Damper Cylinder~~ HEADER " " " F-70857-C		4		
54						
55						
56		**GROUP 82—TANK VALVES**				
57		Hose, Suction I. D. Ply Feet Inches				
58		" " " " " "				
59						
60		Hose Clamps				
61		" "				
62		Tank Valve				
63		Strainer—Copper				
64						
65						
66		Syphon				
67						
68						

ORDER_____

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 84—TENDER BRAKE**				
2		Brake Beams				
3						
4		Brake Beam Heads Centers				
5		Inside—Outside Hung From Rail to Center of Shoe About Inches				
6		Brake Shoes Make				
7		For Wheels, to Fit Heads				
8						
9		Brake Shoe Keys Card				
10		Chain, Hand Brake				
11		Safety Chain				
12		Spring Steel				
13		Third Point Support				
14						
15						
16		**GROUP 85—TENDER FRAME**				
17		Frame, Cast Steel				
18						
19						
20		Bumper Front				
21						
22		Bumper Back				
23						
24		Flooring	x	x		
25		"	x	x		
26		"	x	x		
27						
28		Center Bearing				
29						
30		Side Bearing				
31						
32						
33						
34		**GROUP 86—TENDER DRAWGEAR**				
35		Coupler				
36						
37		Coupler Pocket				
38						
39		Drawgear				
40						
41		Coupler Yoke				
42						
43						
44						
45		**GROUP 87—TENDER DECK AND TOOL BOX**				
46		Tool Box Hinge				
47						
48		Tool Box Hasp				
49						
50						
51						
52		**GROUP 88—TENDER TANK**				
53		Hinges, Coal Gate				
54		" Tank Filling Hole				
55						
56		Drain Pipe I. D. Merchant Pipe, No. Threads Feet Inches				
57		" " " " " " " " "				
58		Pipe Flange Inch Dia. of Flange Bolts Dia. on Circle				
59		" " " " " " " " " "				
60		Coal Pusher				
61						
62		Strainer				
63						
64						
65						
66						
67						
68						

ORDER_____

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 89—TENDER TRUCK**				
2		Trucks—Complete				
3						
4						
5		Truck Side Frames				
6						
7		Truck Bolster				
8						
9		Safety Chain				
10						
11		Nut Locks, Kind				
12		" " "				
13		Side Bearing				
14						
15						
16						
17		**GROUP 90—WATER SCOOP**				
18						
19						
20						
21						
22		**GROUP 91—THROTTLE AND DRY PIPE**				
23		Brass Tube—Hard Brazing Quality O. D. I. D. Long (Throttle Rod)				
24		Copper Ferrules (Seamless Annealed) " " " (Dry Pipe)				
25						
26		Copper Rivets (Annealed) Dia. Long Head (Dry Pipe)				
✓27	1	THROTTLE ROD - COLD ROLLED ST. - 1 1/4" DIA. x 24'-0 1/4" LONG (IN ONE PIECE) P.R.R. SPEC. 51		11/12		
28		Dry Pipe—Material O. D. Thick Long				
29						
✓30	1 SET	Throttle Rod Packing—Kind - P.R.R. STD. #11 - SPEC. 167A.		11/12		
✓31		—Rod Dia. Stuffing Box Card - P.R.R. PT. F-68971-A		4		
32						
33		Throttle Valve				
34						
35						
36						
37						
38						
39						
40		**GROUP 92—TOOLS**				
✓41	1 SET	Tools ~~to Card~~ FOR CLASS M-1A LOCO. FUR. BY R.R. CO.		11/12	PENNA. R.R.	
42		OWNERSHIP MARKING P.R.R. PT. F-82035A - SIGNAL FLAG - F-76846C				
43		~~Flags~~ SHAKER LEVER FOR GRATES P.R.R. PT. F 71471C.				
44		"				
✓45	1 SET	Waste FOR CLASS M-1A LOCO. ONLY - P.R.R. SPEC. 45C SUP. 1A FUR. BY R.R. CO.		11/12	PENNA. R.R.	
46		Wrecking Frogs—				
47						
~~✓48~~	~~1~~	~~PADLOCK FOR EQUIPMENT BOX TO P.R.R. PT. F-84164A~~	~~12/3~~	~~12/4~~		
~~✓49~~	~~1~~	~~" " TERMINAL " " " " F-84164A~~	~~"~~	~~"~~		
✓50	1	PADLOCK FOR EQUIP. BOX (TER. CON.) TO P.R.R. PT. F-84164A	3/8	3-8	CORBIN	
✓51	1	" " TER. " " " " " " F-84164A	"	"	"	
52						
53						
54						
55						
56		**GROUP 94—VALVES, DISTRIBUTION**				
✓57	(2 SETS FOR 2 RODS)	Valve Stem Packing, ~~Metallic~~ ~~Make~~ TO P.R.R. PT. F-51356K - M1A CLASS.	11/14	11/15		
✓58		Rod Dia. — Stuffing Box Card — P.R.R. STD. PACKING #1 P.R.R. SPEC.	"	"		
✓59		Oil Cup Shank — Dia. — Threads #167A	"	"		
60						
61		℄D ON ALL VALVES NOT ASSEMBLED B -REV. 1				
✓62	2	Distributing Valve, Type PISTON TO CD. 944A1 - P.R.R. PT. D-67928-I		11/12		
✓63		CLASS M1A. - LIMITS TO P.R.R. INSTRUCTION SHEET - L-10A		"		
✓64		Valve Bull Rings CAST IRON Card P.R.R. SPEC. #73 Pat. —		"		
✓65		" Packing " " " " P.R.R. X12815		"		
✓66		" Followers CAST STEEL " ~~P.R.R. SPEC. 1E~~ HYLASTIC ~~OR EQUIVALENT~~ GRADE B " F321		"	X	
✓67		" Body - SEAMLESS STEEL TUBE " TO P.R.R. SPEC. 17E		"		
68		" " ENDS - O.H. STEEL -		"	X	
		" FOLLOWER BOLTS - P.R.R. SPEC. 8E		"		

ORDER _____

SPECIALTIES AND MISCELLANEOUS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 95—WHEELS**				
✓ 2	4	Tires—Driving Flange ~~to~~ F. & B. ~~M. O.~~ P.R.R. PTS. F-80389B D-72467C FOR M.I.A. CLASS R.R. SPEC. 29L		11/12	PENNA. R.R.	
3		" " " " M. O.				
✓ 4	2	" " Plain ~~M. O.~~ D-72468D F-72274A FOR M.I.A. CLASS R.R. SPEC. 29L		11/12	PENNA. R.R.	
✓ 5	2	" " " INT- D-72469A F-72274A " "		"	" "	
6		Retaining Ring				
✓ 7	16	" " RIVETS - TRAILER - TO CD. 953A142 - P.R.R. PT. F-90417A A.R.R. SPEC. 4D	11/25	11-26	11/16" DIA - 6 1/4" UNDER HD. TO END	
8		Tires—Engine Truck To M. O.				
9						
✓ 10	2	Tires—Trailing Truck To ~~M. O.~~ P.R.R. PTS. D-80460B F-80389B FOR M.I.A. CLASS. R.R. SPEC. 29L.		11/12	PENNA. R.R.	
✓ 11	32	RETAINING RING RIVETS TO CARD 953A134 - P.R.R. PT. F-90417A P.R.R. SPEC. 4D.	11/25	11-26	11/16" DIA - 6 1/4" UNDER HD. TO END.	
✓ 12	16	Tires—Tender Truck " To " " 953A135	"	"	" " " " " "	
✓ 13	16	" " " " " 953A136	"	"	" " " " " "	
✓ 14	24	COUNT. PLATE " " " 953A134	"	"	~~X~~" OVERALL - CTR. HD.	
✓ 15	16	" " " " " 953A135	"	"	7 1/8" " — " "	
✓ 16	18	" " " " " 953A136	"	"	~~9 1/8~~ " — " " RE ORDER TO 9 5/8" LONG	
17		Wheels				
18		Engine Truck C. I. Chilled Tread Inch Card				
19		Plate or Spoke— Maker Weight Lbs.				
20		Hub Length— Rough Bore				
21						
✓ 22	4	Engine Truck—~~ROLLED STEEL STEEL TIRED~~ Nominal Dia. 33" Card P.R.R. PT. D-69759F		11/12	PENNA. R.R.	
✓ 23		~~Maker~~ STAMPED BY MANFR. TO P.R.R. PT. F79806A Tire Thick		"		
✓ 24		Material - P.R.R. Co. SPEC. 64B Plate—~~Spoke~~ Center ~~Tire Fastening~~		"		
✓ 25		Hub Length Rim Thickness Rough Bore 6 1/8" DIA.		"		
26						
27		Trailing Truck—C. I. Chilled Tread Inch Card				
28		Plate or Spoke— Maker Weight Lbs.				
29		Hub Length— Rough Bore				
30						
31		Trailing Truck—~~ROLLED STEEL STEEL TIRED~~ Nominal Dia. Card				
32		Maker Tire Thick				
33		Material Plate—Spoke Center Tire Fastening				
34		Hub Length Rim Thickness Rough Bore				
35						
36	~	Tender Truck—C. I. Chilled Tread Inch Card				
37	—	Plate or Spoke— Maker Weight Lbs.				
38	—	Hub Length— Rough Bore				
39						
40	—	Tender Truck—~~ROLLED STEEL STEEL TIRED~~ Nominal Dia. Card				
41	—	Maker Tire Thick				
42	—	Material Plate—Spoke Center Tire Fastening				
43	—	Hub Length Rim Thickness Rough Bore				
44						
45						
46						
✓ 47	1 SET	Lead for Counterbalance 4000 Lbs. - P.R.R. SPEC. 43A - GRADE 2		11/12		
✓ 48	1	WHISTLE CHAIN EYE - #2 COMMERCIAL SCREW EYE	11/21	11-26		
49		Bearing Metal for Hub Liners Lbs.				
✓ 50	1	WHISTLE CHAIN - #4 ELWELL TWISTERLINK - 25'-0" LONG.	11/25	11-26		
51		**GROUP 96—WHISTLE**				
✓ 52	1	Whistle - COMPLETE EXCEPT FITTINGS - FOR M.I.A. CLASS	12/3	12/4	PENNA. R.R.	
53						
54						
55		**GROUP 99—MISCELLANEOUS**				
56		Speed Recorder				
57						
58						
59		Booster				
60						
✓ 61	1 SET	TRAIN CONTROL TO P.R.R. PT. D-8986/A B C	11/30	1/30	PENNA. R.R.	
62						
63						
64						
65						
66						
67						
68						

ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R-36E-GRADE B

ITEM	For One Engine	DESCRIPTION				Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 10—ASH PAN**						P.R.R. PATT. No.	
2		Ash Pan	Card		Patt. No.				
3									
4		" " Support	"		" "				
5		" " "	"		" "				
6									
7		" " Hopper	"		" "				
8									
9		" " " Door	"		" "				
✓10	3 ✓	" " " Frame	P.R.R. PT. E-88477-A	" 102A211 ✓	" " 10-276 ✓		11/8	X1882 ✓	
✓11	1 ✓	" " " "	P.R.R. PT. E-81148-A.	" 102A212 ✓	" " 10-277 ✓		4	X17980 ✓	
12		" " " Slide		"	" "				
✓13	1 ✓	" " DOOR LEVER LOCKING SUPPT.	P.R.R. PT. E-89749-A	" 102A209 ✓	" " 10-274 ✓		11/8	X-18994	
14									
15									
16									
17									
18		**GROUP 12—BELL**							
19		Bell Frame	Card		Patt. No.				
20		" Crank	"		" "				
21		" Yoke	"		" "				
22									
23									
24		**GROUPS 13 AND 14—BOILER AND DETAILS**							
✓25	1 ✓	Fire Box Ring - P.R.R. PT. C-82716-F	Card	14489 ✓	Patt. No. 14-235 ✓		11/12	X-16502 ✓	
26		" " "	"		" "				
27		" Hole "	"		" "				
28		" Box Crosstie	"		" "				
29		Tube Sheet Ring	"		" "				
30									
31									
32		Cylinder Saddle	Card		Patt. No.				
33		Bearing "	"		" "				
34		Centering Device Saddle	"		" "				
35									
36									
37									
38									
39		**GROUP 16—BOXES—DRIVING**							
✓40	2 ✓	Box—Driving M-	P.R.R. PT. D-71210 G	Card 16444 ✓	Patt. No. 16-388 ✓		11/8	X-13937 ✓	
✓41	6 ✓	" " - F.I.B.	"	" 16484 ✓	" " 16-388 ✓		"	X-13937 ✓	
42									
43									
44		**GROUP 17—BOXES—TRUCK**							
45		Engine Truck Box	Card		Patt. No.				
46			"		" "				
✓47	2 ✓	Trailing Truck Box KEY-R	P.R.R. PT. F-34658-E	" 4400373 ✓	" " 41-117 ✓		11/8	X-11116 ✓	
✓48	2 ✓	" " " ~~Lid~~ -L	"	" " ✓	" " 41-118 ✓		"	X-11117 ✓	
49		" " " Wedge		"	" "				
50									
51		Tender Truck Box		"	" "				
52		" " " Lid		"	" "				
53		" " " Wedge		"	" "				
54									
55									
56		**GROUP 18—BRACKETS**							
57		Steam Gauge Bracket	Card		Patt. No.				
58									
59									
60									
61									
62									
63									
64									
65									
66									
67									
68									

ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36 E - GRADE B.

ITEM	For One Engine	DESCRIPTION			Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUPS 19 AND 20—BRAKE**					P.R.R. PAT. No.	
2		Air Pump Bracket	Card	Patt. No.				
3								
4		Brake Hanger	"	" "				
5		" "	"	" "				
6		" "	"	" "				
7		" "	"	" "				
8		" "	"	" "				
9		" Head	"	" "				
10		" "	"	" "				
11		" "	"	" "				
12		" Shoe	"	" "				
13		" "	"	" "				
14								
15		Brake Shaft Arm	"	" "				
16		" " "	"	" "				
17		" " Crank	"	" "				
18		" " "	"	" "				
19								
20		Brake Lever	"	" "				
21		" "	"	" "				
22		" " Fulcrum	"	" "				
23		" " "	"	" "				
24								
25		Main Reservoir Support	"	" "				
26		" " "	"	" "				
27		" " "	"	" "				
28								
29								
30		Distributing Valve Bracket	"	" "				
31								
32								
33		**GROUP 21—BUMPERS**						
34		Bumper—Front	Card	Patt. No.				
35		" —Back	"	" "				
36		" Knee	"	" "				
37		" "	"	" "				
38		" Filling	"	" "				
39		" End	"	" "				
40		" Bracket	"	" "				
41								
42								
43		**GROUPS 22 AND 23—CAB AND DETAILS**						
44		Cab Carline Bracket	Card	Patt. No.				
45		"	"	" "				
46		" Corner Iron	"	" "				
47		" Saddle	"	" "				
48		" "	"	" "				
49								
50		**GROUPS 26 AND 27—COCKS AND VALVES**						
51								
52								
53								
54		**GROUP 29—CRANK PINS**						
55		Crank Pin Collars	Card	Patt. No.				
56								
57								
58								
59		**GROUP 30—CROSSHEADS**						
60	2	Crosshead—Body- P.R.R. SPEC. 36 E-SUP. #1	Card 303A63	Patt. No. 30-272A			11/8 X-16679	
61		" PT- D-89716 A	"	" "				
62		" Arm	"	" "				
63		" Shoe	"	" "				
64	2	" WRIST PIN WASHERS P.R.R. PT. E-85821A.	" 302A179	" " 30-307			11/8 X-18444	
65								
66								
67								
68								

ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36E-GRADE B.

ITEM	For One Engine	DESCRIPTION						Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUPS 31, 32 AND 33—CYLINDER AND DETAILS**									
✓2	1 ✓	Cylinder ~~Saddle~~ - ~~MACHINED COMPLETE~~ P.R.R. SPEC. 36 E-GR B Card P.R.R. PT. C-89446 ~~D~~ DEFG J ¢ Patt. No. ~~~ - ON ALL CYL. NOT CAST						11/19	11/20	P.R.R. PATT. NO. X-18932 ✓	OHIO ST. FORY. ~~COMMONWEALTH~~
3		~~CYL. SADDLE MACHINED TO CARD SIZE CYL. REAR F. STRGHT STUD HOLES DRILLED & TAPPED.~~									
✓4	2 ✓	~~FRONT BOLT HOLES DRILLED 1" DIA. STRAIGHT ST. CIRCUMFL. BUSHINGS DEL. AIR ENTER FOR & APPLIED B.F.L.W.~~ " Head, Front	P.R.R. PT. D-62039-F	"	324A12 ✓	"	" 32-484 ✓		11/8	X-17857 ✓	
5		" " "		"		"	"				
✓6	2 ✓	" " Back	P.R.R. PT. D-87992-B	"	324A15 ✓	"	" 32-575 ✓		11/8	X-16615 ✓	
7		" " "		"		"	"				
8											
9		Steam Chest Head, Front		"		"	"				
10	~~2~~	" " " "		"		"	"				
✓11	~~2~~ 1	" " " Back-L.S.	P.R.R. PT. D-86381-A	"	324A16 ✓	"	" 32-~~485~~ 576 ✓		11/8	X-18558 ✓	
✓12	1	" " " " R.S-	P.R.R. PT. C-90293A	"	327A1	"	" 32-582		1/22	X-19130	
13											
✓14	~~2~~	~~SNIFTING VALVE STOPS-~~	~~P.R.R. PT. F-39469F~~	~~CD. 343C16~~		~~PATT. 34-93~~		11/16	11/19	X-10475 ✓	SCRAP CASTINGS.
15		**GROUP 35—DIE WORK**									
16											
17											
18		**GROUP 36—DOME**									
19		Auxiliary Dome		Card		Patt. No.					
20											
21		**GROUP 37—DRAWGEAR**									
22		Coupler		Card		Patt. No.					
23		" Pocket		"		"	"				
✓24	1 ✓	BACK- Buffer	P.R.R. PT. F-72137B	"	372A224 ✓	"	" 37-386 ✓		11/8	X-4614 ✓	
25											
26		Chafing Plate		"		"	"				
27		Uncoupling Shaft Bracket		"		"	"				
28											
29											
30		**GROUP 39—ECCENTRICS**									
31		Eccentric Crank		Card		Patt. No.					
32											
33											
34											
35		**GROUP 40—ENGINE TRUCK**									
36		Engine Truck Frame		Card		Patt. No.					
37		" " Crosstie		"		"	"				
38		" " Pedestal		"		"	"				
✓39	1 ✓	" " Bolster	P.R.R. PT. E64301-B	"	402A97 ✓	"	" 40-289 ✓		11/8	X-15308 ✓	
40		" " Center Plate		"		"	"				
41		" " Spring Seat		"		"	"				
42		" " Rad. Bar End		"		"	"				
43		" " Center Pin		"		"	"				
✓44	4 ✓	" " Swing Link	P.R.R. PT. E-64343A ✓	"	402A173 ✓	"	" 40-288 ✓		11/8	X-11977 ✓	
45											
46											
47		**GROUP 41—TRAILING TRUCK**									
48		Frame		Card		Patt. No.					
49				"		"	"				
50		Bolster		"		"	"				
✓51	2 ✓	Pedestal CAPS	P.R.R. PT. E-61068-B	"	412A98 ✓	"	" 41-227 ✓		11/8	X-14918 ✓	
52		Center Plate		"		"	"				
✓53	2 ✓	FRICTION FT. SEAT -	P.R.R. PT. E-81654C	"	412A111 ✓	"	" 41-228 ✓		11/8	X-12624 ✓	
54		Spring Seat		"		"	"				
✓55	2 ✓	" # Yoke	P.R.R. PT. D-88483A	"	412A100 ✓	"	" 41-229 ✓	11/14	11/15	X-14879 ✓	
56		" Yoke Bracket		"		"	"				
57		" Case		"		"	"				
58		" " Cap		"		"	"				
59		" Seat Ball Joint		"		"	"				
60				"		"	"				
61		Radius Bar		"		"	"				
✓62	1	" " End - P.R.R. PT. E88480A		"	412A129	"	" 41-249	3/1	3/1	X-18833 ✓	
✓63	1 ✓	" " Fulcrum- P.R.R. PT. E88479A		"	412A128	"	" 41-123B ✓		11/8	X-18832 ✓	
✓64	1	REQUALIZER " " "	E-48267-D	"	440D369A ✓	"	" 41-115 ✓		"	X-13176 ✓	
✓65	1 ✓	L- " " "	"	"	" ✓	"	" 41-116 ✓		"	X-13177 ✓	
66											
67											
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ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R.-36 E-GR. B.

ITEM	For One Engine	DESCRIPTION						Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM P.R.R. PATT. NO.	Purch. Order No.
1		**GROUP 45—FIRE DOORS**									
✓2	~~1~~	~~FIRE DOOR OPER. PEDAL~~	P.R.R. PT. ~~F-88492-A~~	~~CR. 453F46~~	~~PATT. 45-192~~			11/14	11/15	x 21374	
✓3	~~1~~	~~" " COMB. LEVER.~~	P.R.R. PT. ~~F-88931A~~	~~" 453J46~~	~~" 45-193~~			~~"~~	"	x-21080	
4	~~1~~	~~" " Pc. Rod Conn.~~	P.R.R. PT. ~~F-88931-A~~	~~" 453H41~~	~~" 45-191~~					x 21078	
5		**GROUP 46—FRAMES**									
✓6	1 ✓	Frame—R	P.R.R. PT. C-89448A	Card 466A149 ✓	Patt. No. 46-415A ✓				11/8	x-18930 ✓	
✓7	1 ✓	" L	"	" " ✓	" " 46-414A ✓				"	x-18931 ✓	
8		"		"	" "						
9		"		"	" "						
10		Frame Rail—Top		"	" "						
11		" " Bottom		"	" "						
12											
✓13	2 ✓	" Pedestal Cap — F.	P.R.R. PT. C-89448-A	" 462C99 ✓	" " 46-419 ✓				11/8	x16685 ✓	
✓14	2 ✓	" " " -M-	"	" 462B99 ✓	" " 46-419 ✓				"	x 16685 ✓	
✓15	2 ✓	" ~~Cradle~~ " -INT-	"	" ✓	" " 46-419 ✓				"	x 16685 ✓	
✓16	1R ✓	" " " - B	"	" 462A106 ✓	" " 46-420 ✓				"	x16686 ✓	
✓17	1L ✓	" " " - B.	"	" " ✓	" " 46-421 ✓				"	x17919 ✓	
✓18	8 ✓	" " WEDGE BOLT SPG. SEAT-	P.R.R. PT.	" 463F26 REV. 2 ✓	" " 46-417 ✓			11/25	11-26	x-15062 ✓	
✓19	8 ✓	" " " "	D-69148 RQ.	" 463H26 REV. 2 ✓	" " 46-418 ✓			"	"	x16480 ✓	
20		**GROUP 47—FRAME DETAILS**									
21		Frame Filling		Card	Patt. No.						
22		" "		"	" "						
23		" "		"	" "						
✓24	1 ✓	" CORNER BRACKET-R-	P.R.R. PT. D 86596-C	" 473A138 ✓	" " 47-471 ✓				11/8	x-13980 ✓	
✓25	1 ✓	" " " -L-	"	" "	" " 47-472 ✓				"	x-13981 ✓	
26		Foot Plate		"	" "						
✓27	1 ✓	Front Deck Casting	P.R.R. PT. D-79527-H	" 473~~A~~B 137	" " 47-470 ✓				11/8	x 12579 ✓	
28		Center Pin Guide		"	" "						
29		Back Head Brace		"	" "						
30											
31		Ash Pan Crosstie		"	" "						
32		Brace "		"	" "						
33		Brake Fulcrum "		"	" "						
34		Center Pin "		"	" "						
35		Cylinder "		"	" "						
36		Furnace "		"	" "						
37		Equalizer "		"	" "						
38		Grate "		"	" "						
✓39	1 ✓	Pedestal " (BACK 4TH DRIV.)	P.R.R. PT. E-78566-B.	" 472A347 ✓	" " 47-446 ✓				11/8	x-17495 ✓	
40		" "		"	" "						
41		Waist Sheet "		"	" "						
42											
✓43	1 ✓	Furnace Bearer PAD- R	P.R.R. PT. E-78567-A	" 472A348 ✓	" " 47-447 ✓				11/8	x-17496 ✓	
✓44	1 ✓	" " ~~Clamp~~- L.	"	" " ✓	" " 47-448 ✓				"	x-17497 ✓	
✓45	2 ✓	" " ~~Knee~~ PADS-	P.R.R. PT. F-88180-A	" 472A351 ✓	" " 47-473 ✓				"	x-12871 ✓	
✓46	1 ✓	FR. BRACE CROSSTIE- (BET. 1+2)	P.R.R. PT. D-89750A	" 473A135 ✓	" " 47-443 ✓				"	x-18916 ✓	
✓47	1 ✓	" " " - (BET. 2+3)	P.R.R. PT. D-89751-A	" 473A136 ✓	" " 47-444A ✓				"	x-18917 ✓	
✓48	1 ✓	" " " - (BET 3+4)	P.R.R. PT. D-89751-A	" 473B136 ✓	" " 47-444 ✓				"	x-16644 ✓	
49											
50		Centering Device Body		"	" "						
51		" " Top Bearing		"	" "						
52		" " Shoe		"	" "						
53		" " Clamp		"	" "						
54											
55											
56		Hinge Casting		"	" "						
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ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36E-GR.B

ITEM	For One Engine	DESCRIPTION							Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 50—GUIDES AND ATTACHMENTS**									P.R.R. PATT. NO.	
2		Guide Yoke End			Card		Patt. No.					
3		" " "			"		" "					
4												
5		Guide Yoke Bracket			"		" "					
6												
✓7	1 ✓	Guide Yoke ~~Knee~~ + BR. CYL. SUPPORT			"	47A21 ✓	" "	47-445 ✓		11/8	X-16616 ✓	
✓8		P.R.R. PT. C-894447A										
9												
10												
11												
12		**GROUPS 51 AND 52—GRATES AND DETAILS**										
13		Grate Center Rail—Front			Card		Patt. No.					
14		" " " —Back			"		" "					
15		" " " Support—F.			"		" "					
16		" " " " —B.			"		" "					
17		" Side "			"		" "					
18		" " "			"		" "					
19		" " "			"		" "					
20		" Lever Fulcrum			"		" "					
21		" " "			"		" "					
22		" " Latch			"		" "					
23		" " "			"		" "					
24		" " "			"		" "					
25		" " "			"		" "					
26		" " "			"		" "					
27		" " "			"		" "					
28		" Shaker Lever			"		" "					
29		" " "			"		" "					
30		" " "			"		" "					
✓31	1	MUD RING CROSSTIE-F.	P.R.R. PT. E-82702B.	4	522A614	4	4	52-1764		11/8	X12991	
✓32	1	4 4 4	P.R.R. PT. E-54919B	4	522A613	4	4	52-1763		4	X12992	
33												
34		**GROUP 53—HANDRAILS AND STEPS**										
35												
36												
37												
38												
39		**GROUP 54—HEADLIGHTS, LAMPS, PLATES, ETC.**										
✓40	~~2~~	~~FLAG SOCKET~~	P.R.R. PT. F817.59B		CD. 542A526		PATT. 54-599		11/14	11/15	X18094	
✓41	~~2~~	~~4 4 CAP~~	4	4	4	4	54-600	4	11	X18095		
42												
43												
44		**GROUP 55—INJECTOR AND FEED WATER**										
✓45	1	INJEC. BRACKET	P.R.R. PT. D-78764-C		CD. 553A43-		PATT. 55-321			4/8	X-17533	
✓46	1	PUMP 4	P.R.R. PT. E-89438A	4	552A331	4	55-387	4		4	X18926	
✓47	1	F.W. HEATER BASE	P.R.R. PT. E-89862B	4	553A61	4	55-389	4		11/15	X-19027	
48												
49		**GROUP 57—LAGGING AND JACKET**										
50												
51												
52												
53		**GROUP 58—LINK MOTION**										
54		Link			Card		Patt. No.					
55		"			"		" "					
56		" Cheeks			"		" "					
57		" "			"		" "					
58		" Saddle			"		" "					
✓59	1 R	" Support	P.R.R. PT. D-71553E		" 584A6		" "	58-357		11/12	X16642	
✓60	1 L	" " ~~Crosstie~~	4		" 4		" "	58-358		4	X16643	
61		" " "			"		" "					
62												
63												
64												
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ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36E-GR. B.

ITEM	For One Engine	DESCRIPTION			Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 59—OIL CUPS AND LUBRICATOR**					P.R.R. PATT. NO.	
2		Lubricator Bracket	Card	Patt. No.				
3								
4								
5		**GROUP 62—PILOT**						
6		Pilot Knee	Card	Patt. No.				
7		" "	"	" "				
8								
9								
10		**GROUP 63—PIPE FITTINGS**						
11	X2	FLANGE - F.W. HEATER	P.R.R. PT. F85170-A	CD. 633E29 - PATT. 63-1004		11/12	X-18364	
12	4	" - " "	P.R.R. PT. F-85173A	" 633A29 - " 63-1000		"	X-18367	
13	2	" - " "	"	" " - " 63-1000		"	X18367	
14	2	" - SUPER. CROSSOVER PIPE	"	" " - " 63-1000		"	X18367	
15	2	" - WASHOUT	P.R.R. PT. D-66751M	" 663A1 - " 66-235	11/18	11/18	X11931	
16	2	" CAPS - "	"	" " - " 66-234	"	11	X20900	
17	1	" - INJ. CHECK -	P.R.R. PT. D-60841E	" 554A9 - " 55-395	"	11	X14896	
18	1	" - COLD WATER SUPPLY PIPE	P.R.R. PT. F85169A	" 632A833 - " 63-1020	"	11	X18363	
19	1	" - F.W. HEATER LINE	P.R.R. PT. F8576-TC	" 633D29 " 63-1003	12/12	2/12	X19029	-Brent.- (Place order for 22 castings only. as 3 will be Made in 001 SHOP)
20	1	" - " " "	P.R.R. PT. F-85768A	" 633-B-29 " 63-1001	13.	2/13	X-18430	(" " " " ")
21								
22								
23								
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30								
31	1	F.W. HEATER H.W. SUPPLY PIPE	P.R.R. PT. E-894454A	CD. 552A B 334 PATT. 55-391		11/12	X-18929	
32	1	" " " " "	P.R.R. PT. E-89664A	" 552A 335 " 55-392		"	X-18997	
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ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36E-GR. B.

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 63—PIPE FITTINGS—(Continued)**				
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ORDER _____

STEEL CASTINGS, TO SPEC. P.R.R.-36E-GR B.

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM			Purch. Order No.
1		**GROUP 63—PIPE FITTINGS—(Continued)**			P.R.R. PATT. NO.			
2								
3								
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18								
19		**GROUP 65—PISTON AND ROD**						
20		Piston Card Patt. No.						
21		" Follower " " "						
22		" " " "						
23		" Rod Guide " " "						
24		" " Slide Block " " "						
25								
26								
27								
28								
29		**GROUP 66—PLUGS**						
30								
31								
32								
33								
34		**GROUPS 68 AND 69—REVERSE LEVER AND SHAFT**						
35		Reverse Lever Fulcrum Card Patt. No.						
✓36	1	Pow. Rev. Reach Rod Guide Brkt - P.R.R. PT. E-71037G " 692A235 " " 69-521			11/8		X16689	
✓37	1	" " " " " " P.R.R. PT. E-71038-B. " 692A239 " " 69-523			"		X23035	
✓38	1	Reverse Cylinder Support P.R.R. PT. D-83300B. " 683A52 " " 68-168			11/12		X17494	
39								
40		Screw Reverse Support " " "						
41								
✓42	1	Rev. Shaft - P.R.R. PT. D-89296A " 693A43 " " 69-517A			11/12		X-16760	
✓43	1	Reverse Shaft Arm R. P.R.R. PT. E 89291B " 692A310 " " 69-564			"		X-16655	
✓44	1	" " " L. " " 692A311 " " 69-565			"		X 16654	
✓45	4	" " Bearg Cap P.R.R. PT. F-89950-A " 692A231 " " 69-515			11/8		X-9956	
46		" " " " " "						
47		" " " Counterbalance " " "						
48		" " Stop " " "						
✓49	1	Count. Spg. Rod Clevis P.R.R. PT. F44499-E " 692A232 " " 69-516			11/8		X-9159	
50		Reach Rod Jaws " " "						
51		" " " " " "						
52								
53								
54		**GROUP 71—RUNBOARD**						
✓55	1	Runboard Bracket - P.R.R. PT. E-89523A Card 712A217 Patt. No. 71-54			12/2	12/3	X18936	
56		" " " " " "						
57								
58								
59								
60								
61		**GROUP 73—SAND BOX**						
✓62	1	R. Sand Pipe Hanger P.R.R. PT. E89793-A CD. 732A157 - Patt. 73-412			11/12		X19007	
✓63	1	L " " " " " " - " 73-413			"		X19008	
✓64	1	R " " " P.R.R. PT. E89792-A " 732A158 - " 73-414			"		X19005	
✓65	1	L " " " " " " - " 73-415			"		X19006	
✓66	2	" Box Sp. Blocks - P.R.R. PT. E-70458K " 233H61 - " 23-466			11/15		X16794	
✓67	2	" " " " " " 233E61 - " 23-436			11		X16795	
68								

ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36E-GR. B.

ITEM	For One Engine	DESCRIPTION	Date of Entry* D. R.	Date of Entry* P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 75—SMOKE BOX**			P.R.R. PAT. No.	
✓2	1 R	SMK. Box BRACE P.R.R. PT. E894394A CD. 753A164 PATT. 75-677	11/14	11/15	X18924	
✓3	-1L.	" " " " " " 75-678	"	11	X18925	
4						
5						
6						
7		**GROUP 77—SPRING RIGGING**				
✓8	8	Driving Box Saddle P.R.R. PT. F-71730-C Card 772A193 Patt. No. 77-343		4/9	X-16691	
9		" " " " " "				
10		" " " " " "				
11						
12		Equalizer Front " " "				
13		" " " "				
14		" " " "				
15		" Fulcrum—Cyl. " " "				
16		" " Back " " "				
17						
18		Spring Hanger " " "				
19		" " " " "				
20		" " " " "				
21		" " Gibs " " "				
22		" " " " " "				
23		" " " " " "				
24						
25						
26						
27		**GROUP 78—STEAM GAUGE, SAFETY VALVE AND TURRET**				
28		Cab Turret Card Patt. No.				
29						
30		Safety Valve Turret " " "				
✓31	1	BRIDGE PIPE FLANGE P.R.R. PT. D-72120-D. " 783A46 " " 78-306		11/8	X-16749	
32						
33						
34		**GROUP 79—STEAM PIPES**				
35						
36						
37						
38						
39		**GROUP 80—STOKER**				
40		Engine + Cab Arch furn by RR Co.				
41						
42						
43						
44		**GROUP 81—SUPERHEATER**				
45		Return Bend Card Patt. No.				
46		" " " " "				
47		**GROUP 82—TANK VALVE**				
48						
49						
50						
51						
52		**GROUP 84—TENDER BRAKE**				
53		Brake Lever Fulcrum Card Patt. No.				
54		" " " " " "				
55		" Shaft Hanger " " "				
56		Dead Lever Anchor Lug " " "				
57						
58						
59						
60						
61		**GROUP 85—TENDER FRAME**				
62		Frame Side Bearing Card Patt. No.				
63		" Filling " " "				
64		" " " " "				
65		" Bolster " " "				
66		" Center Plate " " "				
67		" " " " "				
68		Bumper " " "				

ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36E-GR.B.

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 86—TENDER DRAWGEAR**			P.R.R. PATT. NO.	
2		Coupler Card Patt. No.				
3		" Pocket " " "				
4		" " " "				
5		" Yoke Filler " " "				
6		" Carrier Iron " " "				
7		" " " "				
8		Draft Gear Cheek Casting " " "				
9						
10		Draw Casting—Front				
11		Draw Casting—Back " " "				
12		Chafing " " " "				
13		Spring Buffer Case " " "				
14						
15		**GROUP 88—TANK**				
16						
17						
18						
19						
20		**GROUP 89—TENDER TRUCK**				
21		Truck Columns Card Patt. No.				
22		" " " " "				
23		" Bolster " " "				
24		" Center Plate " " "				
25		" " " "				
26		" Spring Seat—Top " " "				
27		" " " —Bottom " " "				
28		" " Hanger " " "				
29		" " " "				
30		" Frame " " "				
31		" " Crosstie " " "				
32		" Pedestal " " "				
33		" Swing Frame " " "				
34						
35						
36						
37		**GROUP 90—WATER SCOOP**				
38		Scoop Shaft Fulcrum Card Patt. No.				
39		" " Arm " " "				
40						
41						
42		**GROUP 91—THROTTLE AND DRY PIPE**				
43		Throttle Valve Crank Card Patt. No.				
44	#	" LEVER FULC. BRKT. P.R.R. PT. D-89806A " 91BA116 " " 91-780			11/12	X-19015
45	/	" " CRANK - P.R.R. PT. F-87353B " 912C303 " " 91-686			"	X-14332
46		Dry Pipe Elbow " " "				
47		" " Front End " " "				
48	/	THROT. FULC. SHAFT P.R.R. PT. D-89807A " 912B481 " " 91-781			11/12	X19016
49						
50		**GROUP 92—TOOLS**				
51		Wrecking Frogs Card Patt. No.				
52						
53						
54						
55						
56						
57						
58		**GROUP 94—VALVES DISTRIBUTION**				
59		Piston Valve Body Card Patt. No.				
60						
61						
62		Valve Rod Crosshead " " "				
63		" Stem Guide " " "				
64						
65						
66						
67						
68						

ORDER_____

STEEL CASTINGS, TO SPEC. P.R.R. 36 E-GR. B.

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 95—WHEELS**			P.R.R. PATT. No.	
✓2	2	Driving Wheel Center No. 1 P.R.R. PT. D-72467-C Card 953A134 Patt. No. 95-452		1/8	X-16783	
✓3	2	" " " No. 2 P.R.R. PT. D-72469A " 953A135 " " 95-450		4	X-16785	
✓4	2	" " " No. 3 P.R.R. PT D-72468D " 953A136 " " 95-448		4	X 16781	
✓5	2	" " " No. 4 P.R.R. PT. D-72467-C " 953A134 " " 95-452		4	X-16783	
6	—	" " " No. 5 " " "				
✓7	4	" " " COUNT. PLATE P.R.R. PT. D-72467-C " 953A134 " " 95-453		4	X-16784	
✓8	2	" " " " " P.R.R. PT. D-72469A " 953A135 " " 95-451		4	X16786	
✓9	2	" " " " " P.R.R. PT D-72468D " 953A136 " " 95-449		4	X16782	
10						
11						
12	—	Engine Truck Wheel Center Card Patt. No.				
13						
✓14	2	Trailing Truck Wheel Center P.R.R. PT. D-80460-A B Card 953A142 Patt. No. 95-75		1/8	X11513	
15						
16						
17						
18						
19						
20						
21						
22		**GROUP 96—WHISTLE**				
23		Whistle Elbow Card Patt. No.				
24						
25						
26						
27						
28						
29						
30		**GROUP 99—MISCELLANEOUS**				
31		Booster				
32						
33						
34						
35						
36						
37		Speed Recorder				
38						
39						
40						
41						
42						
43						
44						
45						
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ORDER _____

MALLEABLE CASTINGS, TO SPEC. - P.R.R. 181H

ITEM	For One Engine	DESCRIPTION			Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 10—ASH PAN**					P.R.R. PATT. NO.	
2		Ash Pan and Hopper	Card	Patt. No.				
3		" " Hopper Door	"	" "				
4		" " Pocket	"	" "				
5		Ash Pan Support	"	" "				
6		" " "	"	" "				
7								
8								
9		**GROUP 12—BELL**						
10		Bell Clapper	Card	Patt. No.				
11		" " Jaw Hinge	"	" "				
12		" Crank	"	" "				
✓13	3	" Rope Eye - ~~P.R.R. PT. F-7775E~~	"	~~122A77~~ " "		11/8	X-6572	
14		" " Thimble	"	" "				
15								
16								
17		**GROUPS 13 AND 14—BOILER AND DETAILS**						
18								
19								
20								
21								
22								
23		**GROUPS 16 AND 17—BOXES, DRIVING AND TRUCK**						
✓24	2	Truck Box Lid - P.R.R. PT. E34722C	Card 440D382A	Patt. No. 17-191		11/8	X-11121	
25								
26		Truck Box Wedge	Card	Patt. No.				
27								
28								
29		**GROUP 18—BRACKETS**						
30		Gauge Stand	Card	Patt. No.				
31								
32								
33								
34		**GROUPS 19 AND 20—BRAKE**						
35		Distributing Valve Bracket	Card	Patt. No.				
36		Air Turret	"	" "				
37								
38								
39								
40								
41		**GROUP 21—BUMPERS**						
42								
43								
44								
45		**GROUP 23—CAB DETAILS**						
46		Storm Window Frame	Card	Patt. No.				
47		" " Sash	"	" "				
48		" " Sliding Block	"	" "				
49		" " Rod	"	" "				
50		" " Guide Bracket	"	" "				
51		" " Lock Bolt	"	" "				
52		" " " Handle	"	" "				
53		Cab Door Stop	"	" "				
54		" " Fixture Slide	"	" "				
55		" " " Brackets	"	" "				
56		" " " Thumb Screw	"	" "				
57		"	"	" "				
58		" Ventilator Handle	"	" "				
59		" " Thumb Screw	"	" "				
60		"	"	" "				
61		" Apron Hinge	"	" "				
62		" " " Links	"	" "				
✓63	2	4 CLOTHES CLOSET EYE BOLT-	4 122A77	P.R.R. PT. F-7775E 4 4		12/10	X-6572 PRR.	
64								
65								
66								
67								
68								

ORDER_____

MALLEABLE CASTINGS, TO SPEC. P.R.R. 181H

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUPS 26 AND 27—COCKS AND VALVES**			P.R.R. PATT. No.	
2		Cock Handle Card Patt. No.				
3		" " " " "				
4		Cyl. Cock Body " " "				
5		" " Shank " " "				
6		" " "				
7		Gauge Cock Handle " " "				
8		" " Dripper " " "				
9		Water Gauge Fitting Handle " " "				
10						
11						
12						
13		**GROUP 28—COCK RIGGING**				
14		Blow Off Cock Handle Card Patt. No.				
15	2	BLOWER VALVE 4 - P.R.R. PT. E72841E " 262A196 " " —		11/8	X-12662	
16		Cyl. Cock Lever " " "				
17		" " " Fulcrum " " "				
18						
19						
20						
21		**GROUP 30—CROSSHEAD**				
22						
23						
24						
25		**GROUP 37—DRAWGEAR**				
26		Uncoupling Shaft Bracket Card Patt. No.				
27		" " " " " "				
28	2	" CHAIN CLEVIS P.R.R. PT. F-34223B " 372A225 " " —		11/13	11/15 X-11110	
29						
30						
31						
32						
33		**GROUPS 40 AND 41—ENGINE AND TRAILING TRUCK**				
34						
35						
36						
37						
38		**GROUP 45—FIREDOOR**				
39		~~F. DOOR TOP OPER. LEVER P.R.R. PT. F 88939A CD. 453A46 PATT. —~~	11/14	11/15	X-21118	
40		~~" " CONNECT. ROD. " " " " —~~	"	"	X-21119	
41		~~" " BOT. OPER. LEVER " " " " —~~	"	"	X 21117	
42		**GROUPS 46 AND 47—FRAME DETAILS**				
43						
44						
45						
46		**GROUP 52—GRATE DETAILS**				
47		Grate Lever Latch Card Patt. No.				
48		" " " " " "				
49						
50						
51						
52						
53						
54		**GROUP 53—HAND RAILS AND STEPS**				
55		Bumper Step Card Patt. No.				
56		Cab " " " "				
57		Sand Box " " " "				
58		Running Board Step " " "				
59		" " "				
60		Tender Step " " "				
61		" " " " "				
62						
63						
64						
65						
66						
67						
68						

ORDER_____

MALLEABLE CASTINGS, TO SPEC. P.R.R. 181H

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 54—HEADLIGHTS, LAMPS, PLATES, ETC.**			P.R.R. PATT. No.	
2		Flag Bracket Card Patt. No.				
✓ 3	1	Lamp " - CAB. P.R.R. PT. E-49343C " 542A382 " "		11/8	X-13305	ORDER FROM P.R.R.
4		" " " " "				
5		" Base " " "				
6						
7						
8		**GROUP 55—INJECTOR AND FEED WATER**				
✓ 9	≠	Feed Pipe Coupling ~~SLEEVE - P.R.R. PT. F-74939~~ Card ~~552A238~~ Patt. No.	11/18	11/19	~~X-6666~~	
10		" " " " " "				
11		" " Hanger Bracket " " "				
12						
13						
14		**GROUP 57—LAGGING AND JACKET**				
15		Lagging Panel Handle Card Patt. No.				
16		" " "				
✓ 17	56	Jacket Clamp - P.R.R. PT. F-70234-B " 572A88 " "		11/8	X-6550	
18		" " " " "				
19		Plug Casing—Washout " " "				
20		" " " " " "				
21		" " —Arch Tube " " "				
22						
23		**GROUP 58—LINK MOTION**				
24						
25						
26		**GROUP 59—OIL CUPS AND LUBRICATOR**				
27		Oil Cup Card Patt. No.				
28		" " " " "				
29		" " " " "				
30		" " " " "				
31		Grease Cup " " "				
32		" " " " "				
33		" " " " "				
34		" " " " "				
35						
36						
37						
38		**GROUP 60—OIL BURNING ATTACHMENTS**				
39						
✓ 40	1	RESERVOIR REDUC. ELL - P.R.R. PT. F-80233A CD. 632A513 - PATT. —		11/8	X-17840	
✓ 41	1	" " " " " 632B513 - " —		"	X-17841	
42		**GROUPS 63 AND 64—PIPE FITTINGS**				
43		Blower Pipe Elbow Card Patt. No.				
44		" " "				
45		Coal Sprinkler Fitting " " "				
46		" " "				
47		Pipe Flange " " "				
48		" " " " "				
49		" " " " "				
50		" " " " "				
✓ 51	1	AIR REG. SLEEVE P.R.R. PT. E79951-A " 632A542 " "		11/8	X-17795	
✓ 52	1	" " " NUT " " " " "		"	X-17796	
53		**GROUP 73—SAND BOX**				
54		Sand Box Rod Handle Card Patt. No.				
55		" " Shaft Bearing " " "				
56		" " Top Ring " " "				
57						
58						
59		**GROUP 75—SMOKE BOX**				
✓ 60	2	Smoke Box Door Hinge—Top P.R.R. PT. F79048A Card 752A130 Patt. No. 75-627		11/8	X-10209	
✓ 61	2	" " " " —Bot. " " " " 75-626		"	X-10208	
62		" " " Lug—Top " " "				
63		" " " " —Bot. " " "				
64		" " " Buttons " " "				
✓ 65	#6	" " CONE HINGES - P.R.R. PT. F82476A " 752A180 " "		11/22	X18157	
✓ 66	#6	" " " " " " " " "		"	X18158	
67						
68						

MALLEABLE CASTINGS, TO SPEC. P.R.R. 181H

ORDER_____

ITEM	For One Engine	DESCRIPTION			Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 77—SPRING RIGGING**						
2								
3								
4								
5		**GROUP 78—STEAM GAUGE, SAFETY VALVE AND TURRET**						
6		Cab Turret Valve Handle	Card	Patt. No.				
7		" " Extension Handle	"	" "				
8								
9								
10		**GROUP 79—STEAM PIPES**						
11		Steam Pipe Casing Clamp	Card	Patt. No.				
12								
13								
14								
15		**GROUP 81—SUPERHEATER**						
16		Damper Shaft Arm—R.	Card	Patt. No.				
17		" " " —L.	"	" "				
18		" " Bearing—R.	"	" "				
19		" " " —L.	"	" "				
20								
21								
22								
23								
24		**GROUP 82—TANK VALVES**						
25		Tank Valve	Card	Patt. No.				
26		" " Seat	"	" "				
27		" " Stuffing Box	"	" "				
28		" " " " Nut	"	" "				
29		" " Handle	"	" "				
30		" " Gland	"	" "				
31		" " Goose Neck	"	" "				
32		" " Hose Nut	"	" "				
33		" Well	"	" "				
34								
35								
36								
37		**GROUP 84—TENDER BRAKE**						
38		Brake Shaft Hand Wheel	Card	Patt. No.				
39		" " Pawl	"	" "				
40		" " Ratchet	"	" "				
41			"	" "				
42		Truck Brake Head	"	" "				
43		" " Dead Lever Anchor Lug	"	" "				
44								
45								
46		**GROUP 85—TENDER FRAME**						
47		Floor Anchor Castings	Card	Patt. No.				
48		Push Pole Stop	"	" "				
49								
50								
51								
52		**GROUP 86—TENDER DRAWGEAR**						
53		Coupler Carry Iron	Card	Patt. No.				
54			"	" "				
55		Uncoupling Shaft Bracket	"	" "				
56		" " "	"	" "				
57								
58								
59								
60		**GROUP 87—TENDER DECK AND TOOL BOX**						
61		Tool Box Handle	Card	Patt. No.				
62								
63								
64								
65								
66								
67								
68								

ORDER_____

MALLEABLE CASTINGS, TO SPEC. P.R.R. 181 H

ITEM	For One Engine	DESCRIPTION			Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 88—TENDER TANK**					P.R.R. PATT. NO.	
2		Drain Pipe Flange	Card	Patt. No.				
3			"	" "				
4			"	" "				
5		Tank Funnel Handle	"	" "				
6		" " Hinge	"	" "				
7		" " " Lug	"	" "				
8								
9								
10								
11		**GROUP 89—TENDER TRUCK**						
12		Truck Columns	Card	Patt. No.				
13		"	"	" "				
14		" Spring Seat	"	" "				
15		" " End	"	" "				
16								
17								
18		**GROUP 90—WATER SCOOP**						
19								
20								
21								
22								
23								
24		**GROUP 91—THROTTLE AND DRY PIPE**						
25		Throttle Crank	Card	Patt. No.				
26		"	"	" "				
✓27	/	" Lever Handle - P.R.R. Pt. F-50081-C	" 912A301	" "			11/8 X-434	
28		" " Quadrant	"	" "				
29		" " Fulcrum	"	" "				
✓30	/	" " Latch ~~Guide~~ P.R.R. PT. D-89807A	" 912D308	" "			11/12 X-10926	
31		" " Link	"	" "				
✓32	/	" " Yoke P.R.R. PT. F68337-B	"	" "			11/12 X-15903	
33								
34								
35								
36								
37		**GROUP 92—TOOLS**						
38		Torch	Card	Patt. No.				
39		" Top	"	" "				
40		" Base	"	" "				
41								
42								
43								
44								
45								
46								
47								
48								
49								
50		**GROUP 96—WHISTLE**						
✓51	/	Whistle Lever - P.R.R. Pt. F 30325B.	Card 962A116	Patt. No. 96-188			11/8. X-6382	FUR. ON C.O. 1917 BY R.R. CO. WITH WHISTLE
52		" Fulcrum	"	" "				
53		" Rod Jaw	"	" "				
✓54	/	" CHAIN GUIDE - P.R.R. PT. F-77757E	- CARD-122A77		X		11-26 X-6572	PENNA. R.R.
✓55	/	" " HOOK - " " F-52270B.	" 122A79.					
56								
57								
58		**GROUP 99—MISCELLANEOUS**						
59								
60								
61								
62								
63								
64								
65								
66								
67								
68								

ORDER_____

BRASS CASTINGS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUPS 16 AND 17—BOXES, DRIVING AND TRUCK**			P.R.R. PATT. NO.	
✓2	2	Driving Box Brass—Main P.R.R. PT. D-71210 Q Card 164 A 14 Patt. No. 16-389		11/8	X-14723	
✓3	6	" " " —Others P.R.R. PT. D-71210 Q. " 164 B 14 " " 16-390		4	X-13940	
4		P.R.R. SPEC. #59 - CYPRESS OR PLASTIC BRONZE - R.R. CO. INSP. + TEST.		4		
5						
6	—	Driving Box Hub Liner—Main " " "				
7	—	" " " " —Others " " "				
✓8	400#	" " " " - BABBITT METAL #9 OR DANDELION METAL #8 - SPEC. 141		11/8		
✓9		ON P.R.R. PT. E-~~82343D~~ 90160A				
10	—	Dr. Box Pedestal Face Liner—Main " " "				
11	—	" " " " " —Others " " "				
12						
✓13		PHOSPHOR BRONZE - FORMULA #6 - SPEC 32C - P.R.R. PT. E 90160A ~~82343D~~ R.R. INSP. + TEST		11/8		
✓14	4	Engine Truck Box Brass P.R.R. PT. E-76904-D CD. 172 A 101 PATT. NO. 17-186 A		4	X-11645	
✓15	160#	" " " Hub Liner BABBITT - FORMULA #9 - P.R.R. PT. "E 90160A ~~82343D~~		4		
✓16	60#	" " " BRASS " - " - " #9 - " " " " 90160A		4		
✓17	2	Trailing Truck Box Brass P.R.R. PT. D-78539D " PHOS. BRONZE - FORMULA #6 SPEC 32C - P.R.R. PT. E ~~82343D~~ 90160A " 174 A 9 " 17-342 R.R. INSP. + TEST		4	X-14899	
✓18	100#	" " " Hub Liner P.R.R. FORMULA #9 - P.R.R. PT. "E 90160A ~~82343D~~		4	—	
✓19	30#	" " " BRASS " SPEC. #57 " " " #7 " " " " "		4		
20						
21	—	Tender Truck Box Brass " " "				
✓22	4	VALVE ROD X HEAD GUIDE P.R.R. PT E-81647C CD. 322 B 206 " " 32-489		11/8	X-12772	
✓23		PHOSPHOR BRONZE - P.R.R. SPEC. 32C - FORMULA #6 - PT. E-~~82343D~~ 90160A R.R. INSP. + TEST		4		
24						
25						
26		**GROUP 30—CROSSHEADS**				
27		Crosshead Shoe—Top Card " Patt. No. "				
28		" " —Bottom " " "				
✓29	4	" LINERS - P.R.R. PT - D-89716A " 303 A 63 " " 30-273		11/8	X-17042	
✓30		PHOSPHOR BRONZE - P.R.R. SPEC. 32C - FORMULA #6 PT - E ~~82343D~~ 90160A		4		
31						
32		**GROUP 39—ECCENTRIC**				
✓33	2	Eccentric Rod Brass PHOS. BRONZE P.R.R. SPEC. 32C Card 392 A 110 Patt. No. 39-482	11/13	11/15	X-9730	
✓34		P.R.R. PT. F-84473D- FORMULA #6 PT. E- ~~82343D~~ 90160A	"	"		
35						
✓36		**GROUP 46—FRAMES** P.R.R. PT. D-89871-A				
✓37	16	Pedestal Shoe—~~Main~~ PHOS. BRONZE P.R.R. SPEC. 32C. Card 462 A 144 Patt. No. 46-416		11/12	X-13959	
✓38		" " ~~Others~~ " FORMULA #6 PT. E ~~82343D~~ 90160A " "		"		
39						
40		Pedestal Wedge—Main " " "				
41		" " —Others " " "				
42						
✓43	2	SAFETY VALVE FLANGES - P.R.R. PT. D-89849A CD. 783 B 48 PATT. 78-310	11/14	11/15	X 13306	
✓44		PHOSPHOR BRONZE P.R.R. SPEC. 32C - FORMULA #6 PT. E-~~82343D~~ 90160A "		"		
45						
46		**GROUP 58—LINK MOTION**				
47		Link Bushing Card " Patt. No. "				
48		" Support Bushing " " "				
49						
50		Radius Rod Bushing " " "				
51						
52		Combination Lever Bushing " " "				
53						
54		Union Link Bushing " " "				
55						
56		Transmission Bar Bushing " " "				
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ORDER _____

BRASS CASTINGS

ITEM	For One Engine	DESCRIPTION	Date of Entry D. R.	Date of Entry P. D.	ORDERED FROM	Purch. Order No.
1		**GROUP 72—RODS**			P.R.R. PATT. No.	
✓ 2	2	Main Rod Brass—Front - F. HALF PHOS. BRONZE - P.R.R. SPEC 32C - FORMULA #6 - PT. E ~~82343D~~ 90160A. P.R.R. PT. F. 81200F Card 723A102 Patt. No. 72-729	11/21	11/22	X18002	
✓ 3	2	" " " - " - B - " " " 4 " " 72-729	4	11	X18002	
✓ 4	2	" " " —Back - PHOS. BRONZE " 722A294 " " 72-727	11/21	11	X19009	
✓ 5		4 QUARTER SECTIONS FOR EACH BUSH. P.R.R. PT. D-88997B P.R.R. SPEC. 32C - FORMULA #6 PT. E ~~82343D~~ 90160A ✓	1	11		
6						
✓ 7	2	Side Rod Brass—Front PHOS. BRONZE P.R.R. SPEC. 32C " 726A46 " " 72-638	11/21	11/22	X-16712	
✓ 8		" " " P.R.R. PT. D-89746A. FORMULA #6 PT. E ~~82343D~~ 90160A ✓	4	11		
✓ 9	2	" " " —Intermediate PHOS. BRONZE " 726A46 " " 72-640	4	11	X16714	
✓ 10		" " " P.R.R. PT. D-89746A P.R.R. SPEC 32C FORMULA #6 PT. E ~~82343D~~ 90160A ✓	4	11		
✓ 11	2	" " " —Main - PHOS. BRONZE " 722B294 " " 72-728	4	11	X19010	
✓ 12		4 QUARTER SECTIONS FOR EACH BUSH. P.R.R. PT. D-88997B P.R.R. SPEC 32C - FORMULA #6 PT E ~~82343D~~ 90160A ✓	4	11		
✓ 13	2	SIDE ROD BRASS —Back PHOS BRONZE " 726A46 " " 72-640	4	11	X16714	
✓ 14		" " " P.R.R. PT. D-89746-A P.R.R. SPEC. 32C FORMULA #6 PT. E ~~82343D~~ 90160A	4	11		
15	—	" " " —Knuckle Joint " " "	4			
16						
17						
18						
19						
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21						
22		**GROUP 82—TANK VALVES AND COCKS**				
23		Tank Valve Card " Patt. No.				
24		" " Seat " " " "				
25		" " " " "				
26		" " " " "				
27		" Hose Nut " " "				
28		" " " " " "				
29		" " Thimble " " "				
30		" " " " " "				
31		" Gooseneck " " "				
32						
33						
34		Tank Cock " " "				
35		" " Body " " "				
36		" " Nut " " "				
37		" " Handle " " "				
38						
39						
40						
41						
42		**GROUP 95—WHEELS** Card Patt. No.				
43		Driving Wheel Hub Liner—Main " " "				
44		" " " " " " "				
45		" " " " —Others				
46						
47						
48		Eng. Truck Wheel Hub Liner " " "				
49						
50		Trail. Truck Wheel Hub Liner " " "				
51						
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56		**GROUP 99—MISCELLANEOUS**				
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